### SCH-U510 Series

# PORTABLE DUAL MODE TELEPHONE

User Guide

Please read this manual before operating your phone, and keep it for future reference.



### **Intellectual Property**

All Intellectual Property, as defined below, owned by or which is otherwise the property of Samsung or its respective suppliers relating to the SAMSUNG Phone, including but not limited to. accessories, parts, or software relating thereto (the "Phone System"), is proprietary to Samsung and protected under federal laws, state laws, and international treaty provisions. Intellectual Property includes, but is not limited to, inventions (patentable or unpatentable), patents, trade secrets, copyrights, software, computer programs, and related documentation and other works of authorship. You may not infringe or otherwise violate the rights secured by the Intellectual Property, Moreover, you agree that you will not (and will not attempt to) modify, prepare derivative works of, reverse engineer, decompile, disassemble, or otherwise attempt to create source code from the software. No title to or ownership in the Intellectual Property is transferred to you. All applicable rights of the Intellectual Property shall remain with SAMSUNG and its suppliers.

© 2007 Samsung Electronics Canada Inc. Samsung is a registered trademark of Samsung Electronics Co. Ltd. and its related entities.

Licensed by Qualcomm Incorporated under one or more of the following patents: U.S. Patent No. 4, 901, 307; 5, 056, 109; 5, 099, 204; 5, 101, 501; 5, 103, 459; 5, 107, 225; 5, 109, 390. Printed in South Korea

Openwave<sup>®</sup> is a registered Trademark of Openwave, Inc. RSA<sup>®</sup> is a registered Trademark RSA Security, Inc. The Bluetooth<sup>®</sup> word mark and logos are owned by the Bluetooth SIG. Inc.

The privacy and copyright laws of Canada govern the disclosure, reproduction and distribution of data, media and other content, including music and video content. Certain activities, including downloads or transfer by any means (including, via cable, Bluetooth® or otherwise) of such content may be an infringement of privacy or copyright law. Neither Samsung Electronics Canada Inc. nor any of its affiliates shall be liable or responsible for any data or content disclosed, reproduced, downloaded or distributed by the user of this equipment.

### Disclaimer of Warranties; Exclusion of Liability

EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED ON THE WARRANTY PAGE ENCLOSED WITH THE PRODUCT. THE PURCHASER TAKES THE PRODUCT "AS IS". AND SAMSUNG MAKES NO EXPRESS OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USE: THE DESIGN, CONDITION OR QUALITY OF THE PRODUCT: THE PERFORMANCE OF THE PRODUCT: THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN: OR COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW. RULE. SPECIFICATION OR CONTRACT PERTAINING THERETO, NOTHING CONTAINED IN THE INSTRUCTION MANUAL SHALL BE CONSTRUED TO CREATE AN EXPRESS OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT. IN ADDITION, SAMSUNG SHALL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND RESULTING FROM THE PURCHASE OR USE OF THE PRODUCT OR ARISING FROM THE BREACH OF THE EXPRESS WARRANTY. INCLUDING INCIDENTAL. SPECIAL OR CONSEQUENTIAL DAMAGES, OR LOSS OF ANTICIPATED PROFITS OR BENEFITS.

## **Table of Contents**

Important Safety Precautions	1
Road Safety at All Times	
Switching Off When Refueling	
Switching Off in an Aircraft	
Switching Off in Hospitals	1
Interference	
Special Regulations	1
Sensible Use	2
Emergency Call	2
Water Resistance	2
Accessories and Batteries	2
Qualified Service	2
Your Phone	3
View of Open Phone	4
Rear View of Open Phone	8
Understanding the Display Screen	9
Screen Icons	9
Camera Screen	12
Understanding the Key Lock Feature	12
Memory Card	13
Using MicroSD Memory Cards	13
Inserting the MicroSD Memory Card	13
Removing the MicroSD Memory Card	14
Using a MicroSD Adapter	15
Getting Started	16
Installing and Charging the Battery	16
Turning Your Phone On and Off	19
Phone Basics	20
Displaying Your Phone Number	20
Making Calls	
Making Regular Calls	20

Correcting the Number	20
Redialing the Last Number	20
Calling Emergency Numbers	21
Adjusting the Volume	21
Dialing and Saving Phone Numbers with Pauses	21
Dialing from Your Contacts List	22
Using One-Touch/Two-Touch Speed Dialing	22
Answering Voice Calls	23
Answering Calls	24
Missed Call Notification	24
In-Call Options	25
Using the Menu Options	25
Making Three-Way Calls	26
Mute/UnMute	26
End-of-Call Options	27
Saving Phone Numbers	27
Entering Text	27
Selecting a Character Input Mode	27
Entering Characters Using T9 Text Input	28
Entering Characters with the Keypad	
Entering Numbers and Symbols	30
Using Caller ID	30
Responding to Call Waiting	31
Menu Functions	. 32
Contacts	30
Adding New Entries	
Adding New Entries in Idle Mode	
Adding New Entries from the Contacts Menu	
Finding, Editing or Dialing Contacts	
Selecting Ringer Types to Identify Contacts	
Selecting Pictures for Contacts	
Groups	
Assigning Contacts to Groups	
Sending Messages to Groups	
Group Options	
Group Options	

Speed Dials	
Editing Speed Dial Entries	
Using Speed Dial	
My Name Card	
Call History	47
Viewing Your Call History	.47
Call History Options	
Erasing Call History	
Call Timers	.49
Messaging	50
Voice Mail	.50
Setting up Your Voice Mail	.50
Voice Mail Notification	
New Voice Mail Message Alerts	.51
Retrieving Your Voice Mail Messages	
Clearing the Message Icon	.52
Text and Multimedia Messages	.53
Create New	.53
Inbox	. 58
Outbox/Sent	
Templates	
Drafts	
Saved	
Erase Messages	
Settings	
Memory Info	
Web Alert	
E-Mail	
IM & Chat	
Short Codes	
SPARK	
Launching the Browser	
Navigating the Wireless Web	

Soft Keys	70
Music & Media	. 72
Music	72
Configuring a MicroSD Card	
Downloading Music	
Playing Music with the External Buttons	73
Playing Music with the Phone Open	73
Creating a Playlist	73
Selecting a Playlist	74
Controlling Playback	
Managing your Song Library	
Viewing Song Download Status	
Configuring the TELUS MP3 Player Settings	
Ringtones	
Wallpaper	
Video	
TV & Radio	
Camera	
Taking Pictures	
Camera Options	
Sending Pictures via Multimedia Messaging	
Image Album	
Settings	
PictBridge Print	
Camcorder	
Taking Videos	
Camcorder Options	
Video Album	
Settings	
My Albums	
Shop	. 90
Games	. 91
Tools & Apps	. 92
Getting New Tools	92

	Downloaded Apps	.92
	GPS Services	
	TELUS navigator	.93
	Bluetooth	.94
	Adding New Devices	.94
	Options	. 95
	Calculator	.96
	Alarm Clock	.96
	Planner	.97
	Using Today Entries	.98
	Using Scheduler Entries	. 98
	Using the Task List	100
	Using Countdown	101
	Memo pad	102
	Creating Memos	102
	Viewing Memos	103
	Deleting Memos	103
	World Time	103
	Voice Service	104
	Activating Voice Recognition	104
	Call	105
	Send Text	107
	Lookup	108
	Go To	108
	Check	
	Changing Voice Dial Sensitivity	109
	Configuring Digit Dialing	110
	Changing Voice Dial Prompts	110
	Changing Voice Launch	111
	Voice Memo	112
	Recording Voice Memos	112
	Recording Phone Call Conversations	113
	Voice Memo Options	113
Set	tings	115
	Sounds	

Ringers	115
Voice Calls	115
Messages	116
Meeting / Silent Mode	117
Key Tone	118
Volume	119
Alerts	120
Display	
Changing the Banner	
Changing the Wallpaper	
Changing the Incoming Call Settings	
Changing the Backlight Settings	
Changing the Display Brightness Setting	
Changing the Keypad Light Setting	
Changing the Time and Date Settings	
Changing the Menu Style	
Changing the Dialing Fonts	
Games / Apps	
Backlight	
Volume	
Notification	
GPS	
Others	
Key Sensitivity	
Configure Nav. Key Shortcuts	
Call Setup	
Keypad Lock	
Language	
TTY Mode	
Data Setup	
System	
Phone Info	
Memory Info	
System	
Security	
Airplane Mode	
All platie would	

Safety
Getting the Most out of Your Reception
UL Certified Travel Adaptor144
Caring for the Battery148
Acknowledging Special Precautions and
Industry Canada Notice
Information to User
Owner's Record151
User Guide Proprietary Notice151
Warranty
Index155

## Important Safety Precautions

Please read these guidelines before using your wireless phone. Failure to comply with them may be dangerous or illegal.

## Road Safety at All Times

Do not use a hand-held phone while driving; park the vehicle first.

## Switching Off When Refueling

Do not use the phone at a refueling point (service station) or near fuels or chemicals.

## Switching Off in an Aircraft

Wireless phones can cause interference. Using them in an aircraft is both illegal and dangerous.

## Switching Off in Hospitals

Switch your phone off near medical equipment, Follow any regulations or rules in force.

### Interference

All wireless phones may be subject to interference, which could affect their performance.

## **Special Regulations**

Follow any special regulations in force in any area and always switch your phone off whenever it is forbidden to use it, or when it may cause interference or danger (in a hospital, for example).

### Sensible Use

Use the phone in the intended position (held to the ear). If your phone has an external antenna, avoid unnecessary contact with the antenna when the phone is on.

## **Emergency Call**

Ensure the phone is switched on and in-service. Key in the emergency number for your present location, then press the \( \simeq \kappa \) key. Give all the necessary information as accurately as possible. Do not end the call until given permission to do so.

### Water Resistance

Your phone is not water resistant. Keep it dry.

### Accessories and Batteries

Use only Samsung-approved accessories and batteries. Use of any unauthorized accessories could damage your phone and may be dangerous.

**Important:** Although the phone can be used while the battery is charging, the battery must be fully charged before first use, otherwise you could damage the battery.

**Important:** Using a non-supported battery may damage your phone.

### **Qualified Service**

Only qualified service personnel may repair your phone.

For more detailed safety information, see "Safety" on page 142.

## Your Phone

Congratulations on the purchase of your Samsung SCH-U510 phone. This phone is lightweight, easy to use, reliable, and offers many exciting features and service options:

- Mobile Browser<sup>™</sup> provides access to the wireless Internet. See "Launching the Browser" on page 69.
- 1.3 MP camera. See "Camera" on page 79.
- Digital camcorder. See "Camcorder" on page 86.
- MP3 Player with external controls. See "Playing Music with the External Buttons" on page 73.
- VoiceSignal technology for voice-activated dialing and other commands. See "Voice Service" on page 104.
- Global positioning (GPS) technology for use with emergency and other services (where supported). See "GPS Services" on page 93.
- Messaging provides quick and convenient text (SMS) and multimedia (MMS) messaging capabilities. See "Messaging" on page 50.
- E-mail, instant messaging, and chat capabilities. See "Messaging" on page 50.
- Downloadable games, ringtones, wallpapers, and applications.
- A built-in planner and other useful personal management applications. See "Tools & Apps" on page 92.
- Bluetooth® wireless technology. See "Bluetooth" on page 94.

## View of Open Phone

Your phone has many features that you can access while the phone closed or open.



Earpiece: The earpiece allows you to hear the other caller.
 Ringtones and sounds are also played through the earpiece.

#### 4 Your Phone

- 2. **Volume Key**: Primarily used to adjust the ringer volume in Idle mode or the voice volume during a call, you can also use the Volume key to do the following:
  - Scroll up or down to navigate through the different menu options.
  - Press and hold this key to unlock keys. Then press (or) to confirm.

### Left Soft Kev:

- In Idle mode, press to access the Menu.
- When using other features, such as the Web Browser, the left soft key performs context-sensitive actions. The actions are displayed in the bottom left corner of the LCD screen.
- 4. Navigation Kevs: These kevs allow you to scroll through the phone menu options and provide a shortcut to phone functions when the phone is in Idle mode.
  - Press and hold the up navigation key to access your voice mail.
  - From the Idle screen, press the down navigation key to access the Recent call log.
  - When taking a picture or recording a video, press the up and down navigation keys to change the brightness. Press the right and left navigation keys to zoom in or out.
- 5. **Rewind Kev**: Press once to play the previous song or press and hold the key to scan backwards within a song.
- 6. **MP3 Kev**: This key launches the media player.

### 7. Send Key:

- Allows you to place or answer a call.
- In Idle mode, press the key once to access the Recent call log.
- In Idle mode, press and hold the key to access VoiceSignal, the voice recognition feature. For information, see "Activating Voice Recognition" on page 104.
- Voice Mail Key: In Idle mode press and hold this key to check your voice mail.
- Alpha-numeric Keypad: Use these keys to enter numbers, letters, and characters. For information on entering text, see "Entering Text" on page 27.

### 10. Special Function Keys:

### Shift/Asterisk:

- Enters the asterisk [\*] character for calling features.
- In text entry mode, press the key to switch between letter cases when using the Alpha (ABC, Abc, abc) or T9 input type.
- In Idle mode, press and hold to switch your handset to Silent Mode (with vibration).

### Space/Pound:

- Enters the pound [#] character for calling features.
- In text entry mode, press to enter a space.
- In Idle mode, press and hold to switch your handset to Lock Mode (disables all outgoing calls except for emergency, 911).
- 11. **Microphone**: The microphone allows other callers to hear you clearly when you are speaking to them.

- 12. Power/Accessory Interface Connector: Use the Power/ Accessory Interface Connector to plug in a travel adaptor. or any available accessory to your phone, such as an optional headset for hands-free conversations.
- 13. **OK Key**: Pressing (a) when navigating through a menu accepts the highlighted menu item.
- 14. **Back Key**: When you are browsing the menus, press this key to return to the previous menu.
- 15. **Camera Key**: Launches the integrated digital camera:
  - In Idle mode, with the slide cover open, press to access the Camera menu.
  - With the slide cover open, and the phone in Idle mode. press and hold to launch the camera in Capture mode.
- 16. **Fast Forward Key**: Press once to play the next song or press and hold the key to scan forward within a song.

### 17. Right Soft Key:

- In Idle mode, press this key to access your contact list entries.
- When using other features, such as the Web Browser, the right soft key performs context-sensitive actions. The actions are displayed in the bottom right corner of the LCD screen.

- 18. Play/Pause Key: Plays and pauses the playback of media files when the Media player is in use.
- 19. Power On/Off Key: Press this key to turn the phone on. Press and hold this key to turn the phone off. You can also press this key to do the following:
  - Return to the Idle screen while viewing a menu.
  - Exit an online feature.
- 20. **LCD Display**: This screen displays all the information you need to operate your phone.

## Rear View of Open Phone



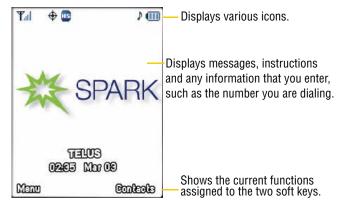
- 1. **Camera/Camcorder Lens**: The lens of your built-in camera.
- Battery Cover: The phone's battery and MicroSD memory card receptacle are located beneath the battery cover. For more information, see "Installing and Charging the Battery" on page 16, and "Using MicroSD Memory Cards" on page 13 for more information.

- 3. Speaker: This speaker plays music, as well as video and alert sounds.
- 4. Flash: The built-in flash has manual and automatic capabilities.

## Understanding the Display Screen

Your phone's display screen provides information about your phone's status and options. When the phone is inactive, the display screen is dimmed. To illuminate the display screen, press any of the side or front keys.

The LCD screen has three areas:



### Screen Icons

This list identifies the symbols you'll see on your phone's display screen:



Shows your current signal strength. The more bars you have, the stronger the signal.



Indicates that there is no service, as your phone cannot find a signal.



Indicates that your phone is in roaming mode.



Indicates that a call is in progress.



Indicates that a data transfer is in progress.



Indicates that data is being sent.



Indicates that data is being received.



Indicates that the phone is in data dormant mode.



Indicates that a circuit data transfer is occurring.



Indicates that an alarm is set on your phone.



Indicates that the speaker is enabled.



Indicates that GPS is on and your location is known in the network.



Appears when your phone is receiving 1X digital service.



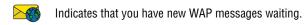
Appears when your phone is receiving digital (non-3G) service.

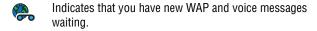


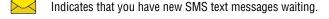
Appears when your phone is receiving EV-D0 service.



Indicates that you have new voice mail messages waiting.







Indicates that you have new MMS messages waiting.

Indicates that you have new SMS + MMS messages waiting.

Indicates that a MicroSD memory card has been inserted into the phone.



Appears when a Bluetooth® device is connected.

Appears when the phone is in secure mode.

Indicates that the music player is in use.

Appears when the phone's ringer is turned on.

Appears when the phone's ringer is turned off.

Appears when your phone is in silent mode.

Appears when the phone is set to no sound and no vibrate.

Appears when the phone is set to ring and vibrate.

111	
	Shows the charge level of your battery. The more bars you have, the more power you have remaining.

Annears when the phone is set to vibrate

Indicates that the battery is low and needs to be recharged.

### Camera Screen

The camera feature allows you to take photos. For further details, see "Camera" on page 79. The following list identifies the symbols you will see on your phone's display screen when in camera mode:



III

Indicates that the camera's timer is on.



Indicates that the flash or movie light is on.

## Understanding the Key Lock Feature

The external keys on your phone lock when you slide the cover closed in order to prevent the unintentional pressing of a key. This is especially useful if you carry your handset in a purse or briefcase with the keys exposed.

Your phone is also equipped with a configurable Key Lock feature that disables the phone keys after a specified amount of time while your are on a call or using the TELUS Music Player. For information on configuring this setting, see "Keypad Lock" on page 134.

In both cases, when the keys are locked, a message appears at the bottom of the screen instructing you to press (ox) to unlock the keys.

## Memory Card

Your phone allows you to use a MicroSD (Secure Digital) memory card (up to 1GB) and an adapter to expand the phone's available memory space. This digital card makes it easy to exchange images. music, and voice data quickly between SD-compatible devices.

### Using MicroSD Memory Cards

You can purchase MicroSD memory cards to expand the phone's available memory space. They allow you to easily store images. videos, music files, and voice data.

**Note:** Before you can copy files to a memory card from your PC, you must first insert it into the phone. The phone will format the card for you and create the necessary file folders. The card is formatted with a FAT32 file system that can be read by most suitably equipped computers.

### Inserting the MicroSD Memory Card

### To insert the MicroSD memory card into your phone:

- 1. Turn the phone off.
- 2. Open the battery cover on the back of the phone by sliding it upward.
- 3. Remove the battery by lifting the bottom and sliding it downward.
- 4. Lift the metal cover plate.
- Position the MicroSD memory card in the recessed compartment with the metal contacts facing down and to the right, ensuring that the card lies flat.
- 6. Lower the metal cover plate over the MicroSD card to secure it.

 Replace the battery and battery cover. For more information, see "Installing and Charging the Battery" on page 16.

**Note:** Be sure to use only recommended memory cards (up to 1GB). Using non-recommended memory cards could cause data loss or damage your phone.

**Note:** Make sure your battery is fully charged before using the MicroSD memory card. Your data may become damaged or unusable if the battery runs out while reading or writing to the card.

### Removing the MicroSD Memory Card

### To remove the MicroSD memory card from your phone:

- 1. Turn the phone off.
- Open the battery cover on the back of the phone by sliding it upward.
- Remove the battery by lifting the bottom and sliding it downward.
- 4. Lift the metal cover plate off of the MicroSD card.
- Remove the MicroSD memory card from the recessed compartment.
- 6. Lower the metal cover plate.
- Replace the battery and battery cover. For more information, see "Installing and Charging the Battery" on page 16.

**Warning!** DO NOT remove a memory card while files are being accessed or transferred. It could result in data loss or damage.

Note: If you remove your memory card, the location to save images will automatically default back to the Phone.

### Using a MicroSD Adapter

You can also purchase a MicroSD memory adapter, which allows MicroSD memory cards to be used in SD-compatible devices. Before using with a reader, you will need to insert the MicroSD memory card into the MicroSD memory adapter.

### To insert the MicroSD memory card into the memory adapter:

 With the label side of the MicroSD memory card facing up, insert the card into the MicroSD memory adapter and gently slide the card in until it is fully inserted.

### To remove the MicroSD memory card from the memory adapter:

 Hold the front edge of the MicroSD memory card and gently pull it out of the adapter.

## Getting Started

## Installing and Charging the Battery

Your phone is equipped with a Lithium Ion (Li-ion) battery. It allows you to recharge your battery before it is fully drained. When the battery is weak and only a few minutes of talk time remain, a warning tone sounds and a message repeats at regular intervals on the display. If this happens, the display dims to conserve the remaining battery power. When the battery level becomes too low, the phone automatically turns off.

Be sure to watch your phone's battery level indicator and charge the battery before it runs out of power. You can use the phone while the battery is charging, but this causes the battery to charge more slowly.

Long backlight settings, searching for service, vibration mode, playing games, camera and browser usage affect the battery's talk and standby times.

**Important:** The battery must be fully charged before you use the phone for the first time. Otherwise, you could damage the battery.

**Important:** Using a unsupported battery may damage your phone. When using a non-supported battery, you cannot recharge it. The handset can be used only for the duration of the factory battery charge, if any.

### **Installing the battery**

- 1. Slide the battery cover up and lift up to remove it.
- 2. Insert the battery into the phone housing with the label side down. The gold contacts on the end of the battery must match up with those on the phone
- 3. Push the bottom end of the battery down until it snaps into place.
- 4. Replace the battery cover.





### Removing the battery

- 1. Make sure the power is off so that you don't lose any stored numbers or messages.
- 2. Slide the battery cover up and lift up to remove it.
- 3. Use your finger to lift the battery (bottom end first) up and away from the phone.



### Charging the battery with the travel adapter

Your phone is powered by a rechargeable standard Li-ion battery. Use Samsung-approved charging devices and batteries. Samsung accessories are designed to maximize battery life. Using other accessories may invalidate your warranty and may cause damage. The icon indicates that the battery is full. If the battery charge is getting too low, the battery icon low blinks and the phone sounds a warning tone.

Warning! Using the wrong battery charger could cause damage to your phone and void the warranty.

### To charge the battery with the travel adapter:

- 1. Make sure the power is off so that you don't lose any stored numbers or messages.
- 2. Plug the large end of the travel adapter into a standard 120/220 VAC wall outlet.
- 3. Insert the small end of Correct the adapter into the power/accessory interface connector on the bottom right side of the phone.



## Turning Your Phone On and Off

1. With the phone opened or closed, press and hold the Power On/Off key \_\_\_ until the phone switches on. Once your phone is on, it displays "Looking for Service". When your phone finds a signal, it automatically enters Idle mode. At this point, you are ready to begin making and receiving calls.

If your phone is unable to find a signal after 15 minutes of searching, the phone enters Power Save mode and periodically searches for a signal. When a signal is found, your phone automatically returns to Idle mode.

2. To turn your phone off, press and hold the Power On/Off key until you see the power-down animation on the display screen.

## **Phone Basics**

## Displaying Your Phone Number

In the event that you forget your phone number, your phone can remind you.

### To display your phone number:

Press the left soft key ••• for Menu, followed by for My Name Card. Your phone number is displayed.

## Making Calls

### Making Regular Calls

From the Idle screen, enter the phone number and press the  $\nearrow$  key. To end the call, slide the phone closed.

### Correcting the Number

To clear	Press the
the last digit displayed	<b>←</b> key
the whole display	press and hold 🥕

### Redialing the Last Number

### To dial the number last call:

 Press 
 twice. This dials the last number in the Recent call log, whether it was an outgoing or incoming call. See "Call History" on page 47 for further information.

#### 20 Phone Basics

### Calling Emergency Numbers

You can place calls to 911 (dial 🖃 🖳 🚾 and press 🥆), even if your phone is locked or your account is restricted.

### Adjusting the Volume

During a call, if you want to adjust the earpiece volume, use the Volume key on the left side of the phone.

- Press the ▲ key to increase the volume level and the ▼ key to decrease the level.
- In Idle mode, you can adjust the ringer volume with these kevs.

### Dialing and Saving Phone Numbers with Pauses

You can dial or save phone numbers with pauses for use with automated systems, such as voice mail or credit card billing systems. There are two types of pauses available on your phone:

- Hard pause: sends the next set of numbers when you press  $\nearrow$ .
- Time Pause: automatically sends the next set of numbers after two seconds.

**Note:** You can have multiple pauses in a phone number and combine 2-second and hard pauses.

### To dial or save phone numbers with pauses:

- 1. Enter a phone number from Idle mode.
- 2. Press the right soft key ••• for Options and select Hard Pause or Time Pause (for a 2-second pause).
- Fnter additional numbers.

4. Press > to dial the number.

— or—

Press right soft key ••• for **Options** and press 🔄 for **Save** to save the number in your Contacts list.

When dialing a number with a hard pause, press  $\sim$  to send the next set of numbers

### **Dialing from Your Contacts List**

You can select a Contact and dial the number automatically.

### To dial directly from a Contacts entry:

- Press the right soft key ••• for Contacts.
- Scroll up or down to highlight the desired entry and press to make the call.

**Tip:** If the desired entry contains more than one phone number, scroll up or down to display the number you wish to call and press \( \simes \) to make the call.

### Using One-Touch/Two-Touch Speed Dialing

You can store up to 98 numbers in your phone's speed dial memory to make contacting friends and family as easy as pressing a few buttons. For information on setting up this feature, see "Speed Dials" on page 44.

With this feature, you can dial Speed Dial entries using one key press for locations 2-9 and two key presses for locations 10-99. Location 1 is reserved for contacting the voice mail phone server.

### To use One-Touch Dialing for Speed Dial locations 2-9:

 Press and hold the appropriate key for approximately two seconds. (The display confirms that the number has been dialed when it shows the saved caller ID or number.)

### To use Two-Touch Dialing for Speed Dial locations 10-99:

- Press the first digit.
- 2. Press and hold the second digit for approximately two seconds. (The display confirms that the number has been dialed when it shows the saved caller ID or number.)

**Note:** Your phone also supports 1 to 4 digit dialing. If you enter a number using the keypad without holding the last number and then press , your phone will dial those digits.

For example, if you enter and press, it dials 21, not the number stored in memory location 21.

## Answering Voice Calls

Your phone notifies you of incoming calls in the following ways:

- The phone rings and/or vibrates.
- The backlight illuminates.
- The screen displays an incoming call message.

If the incoming call is from a number stored in your Contacts list, the entry's name is displayed. The caller's phone number may also be displayed, if available,

### **Answering Calls**

- 1. If necessary, slide the phone open.
- 2. Press the \( \structure \) key to answer the incoming call.
  - When the Slide Up option in the Call Answer menu is activated, you can answer a call by sliding the phone open (Menu (Menu ).
- 3. To end the call, press the set wey or slide the phone closed.

The following options are also available to handle an incoming call:

- Use the side Volume key to adjust the ringer volume.
- Press the right soft key ••• to Ignore the incoming call and send it directly to your voice mail box.

### Missed Call Notification

When an incoming call is not answered, the Missed Call log is displayed on your screen. You have two options:

- Press the left soft key ••• to Save the number to your Contacts.
   If the number is already in your Contacts, this soft key ••• lets you Call the number back. See "Call History" on page 47 for further information.
- Press the right soft key ••• for **Detail** to view information about the missed call.

## In-Call Options

### Using the Menu Options

Select actions by pressing the right soft key ••• for **Options** during a call. A list of options is displayed that allows you to perform different actions during the course of a call.

The following options are available:

- Speak Phone: allows you to enable or disable the speaker phone feature, which lets you hear the caller on a loudspeaker.
- Kev Mute: allows you to activate or deactivate DTMF tones. See "DTMF Length" on page 118 for more information.
- Contacts: opens the Contacts menu. See "Contacts" on page 39.
- Messaging: allows you to check for voice mail and notifications. See "Messaging" on page 50.
- 3-Way Call: allows you to talk to two different people at the same time. See "Making Three-Way Calls" on page 26.
- Call History: checks your call log for Recent, Dialed, Received and Missed calls. You can also erase the logs and view call times from this menu. See "Call History" on page 47.
- Voice Memo: allows you to record the other person's conversation during a call. For more information, see "Voice Memo" on page 112.
- Tools & Apps: opens the Tools & Apps menu. See "Tools & Apps" on page 92.
- Phone Info: displays your phone's hardware and software versions. See "Phone Info" on page 137.

### Making Three-Way Calls

With Three-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

### To make a multi-party call:

- 1. Enter a number you wish to call and press  $\nearrow$ .
- Once you have established the connection, press the right soft key ••• for Options, followed by see for 3-Way Call.
- 3. Dial the second number and press >.
- 4. When you're connected to the second party, press ➤ again to begin your three-way call.

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers are disconnected.

**Tip:** You can also begin a three-way call by displaying a phone number stored in your Contacts, Call History, or Messaging menus. To call the third party, press .

### Mute/UnMute

You can place the current call on hold by pressing the left soft key ••• for **Mute**. To reactivate your phone's microphone, press the left soft key ••• again for **UnMute**.

## **End-of-Call Options**

To end a call, slide the phone closed. After ending a call that you received or that you placed to a phone number that is not in your Contacts, the phone number and the duration of the call are displayed. Press the left soft key ••• to **Save** the number to your Contacts.

If the number is already in your Contacts, this soft key ••• lets you Call the number back.

**Note:** The End-of-Call options are not displayed for calls identified as Unknown ID or Restricted numbers.

## Saving Phone Numbers

Your phone can store up to 500 entries (numbers/e-mail addresses, etc.) in eight categories (Mobile, Home, Office, Pager, Fax, E-mail1, E-mail2, Other). The Contacts capacity is based on number of entries, not on number of contacts. (For more information, see "Adding New Entries" on page 39.)

## **Entering Text**

## Selecting a Character Input Mode

Your phone provides convenient ways to enter words, letters, punctuation, symbols, and numbers whenever you are prompted to enter text (for example, when adding a Contacts entry or when sending text messages).

#### To change the character input mode:

 When you display a screen where you can enter text, press the right soft key ••• for **Options**.

#### 2. Select a character input mode:

- Alpha: to enter characters with the keypad (see page 29).
- **T9(English)**: to enter characters using predictive T9 Text Input (see the next topic).
- Symbols: to enter symbols (see page 30).
- Number: to enter numbers (see page 30).
- Quick text: to enter prewritten phrases. This option is available only for fields where Quick text can be entered. For more information Quick Text, see page 65.
- WWW: to enter common Web text. This option is available only for fields where Web text can be entered.

### **Entering Characters Using T9 Text Input**

T9 Text Input lets you enter text by pressing keys just once per letter. To select T9 (English) mode when entering text, see "Selecting a Character Input Mode" on page 27.

T9 Text Input analyzes the letters you enter using an intuitive word database and creates a suitable word. (The word may change as you type.) If the word you want is not displayed after you have entered all the letters, press os croll through additional word selections. To accept a word and insert a space, press . If you make a mistake, press to erase a single character. Press and hold to delete an entire entry.

#### To enter text using T9:

- From the text entry screen (for example, a new event in scheduler), press the right soft key ••• for **Options** and select **T9 (English)**.
- 2. Use the keypad to enter the new event. (For example, to enter "Meeting", press once, twice, once, once, once, and once.)

### Entering Characters with the Keypad

To enter characters by tapping the keypad, select the **Alpha** mode (see "Selecting a Character Input Mode" on page 27). Press the corresponding key repeatedly until the desired character appears. When the Abc icon is shown at the bottom of your screen, the first letter of the first word is capitalized and following letters are lowercase. You can use the 🖦 key to select the desired case.

#### To enter text using Alpha:

- 1. From a text entry screen (for example, a Contacts entry), press the right soft key ••• for **Options** and select **Alpha**.
- 2. Use your keypad to enter the contact's name. (For example, to enter "Bill", press zer twice, de three times, three times, and three times again.) Characters scroll as follows:

<pre>1.,-?!'@:1</pre>	<sup>∞</sup> PQRS7
ABC2	8- T U V 8
☑ DEF3	
₫ G H I 4	<b>○→→</b> 0
J K L 5	Space
<b>■</b> M N O 6	Change case

After a character is entered, the cursor automatically advances to the next space after two seconds or when you enter a character on a different key.

### **Entering Numbers and Symbols**

#### To enter numbers:

 Select the Number mode and press the appropriate key. (See "Selecting a Character Input Mode" on page 27.)

#### To enter symbols:

 Select the **Symbols** mode. (See "Selecting a Character Input Mode" on page 27.) To enter a symbol, press the appropriate key displayed above the desired symbol character.

## Using Caller ID

By displaying the phone number of the Received call, Caller ID allows you to identify a caller before answering the phone. If you do not want your number displayed when you make a call, see the following procedure.

# To block your phone number from being displayed for a specific outgoing call:

- 1. In Idle mode, press 🖦 🗗 🚾.
- 2. Enter the number you want to call.
- Press \underlines.

To permanently block your number, call the Customer Service department of your network service provider.

**Tip:** If you want to block the displaying of your phone number for the calls you make, you can do so by typing specific characters before you type the number you want to dial. You can also automate this. For information on prepending numbers to all of your phone calls automatically, see "Auto Prepend" on page 132.

## Responding to Call Waiting

When you're on a call, Call Waiting alerts you of incoming calls by sounding two beeps. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available and you are in digital mode).

#### To respond to an incoming call while you are on a call:

• Press o or the **Answer** soft key. (This puts the first caller on hold and answers the second call.)

#### To switch back to the first caller:

Press \( \sigma\) again.

#### To end one of the calls:

 Select the call you want to end by pressing \( \structure{\chi} \), then press \_\_\_\_. Press the **Answer** soft key when it appears to reconnect to the remaining call.

## **Menu Functions**

The following list shows the menu structure and indicates the number assigned to each option.

#### 1: Contacts

- 1: List Entries
- 2: New Entry
- 3: Groups
  - 1: Family
  - 2: Friends
  - 3: Colleague
  - 4: VIPs
  - 5: Empty
- 4: Speed Dials 5: My Name Card

#### 2: Call History

- 1: Recent Calls
- 2: Received Calls
- 3: Dialed Calls
- 4: Missed Calls
- 5: Erase History
  - 1: Recent Calls
    - Yes/No
  - 2: Received Calls
     Yes/No
  - 3: Dialed Calls
    - Yes/No
  - 4: Missed Calls
    - Yes/No
- 6: Call Timers
  - 1: Last Call
  - 2: Recent Calls
  - 3: Lifetime
  - 4: Data Transferred
  - 5: Connection Time

6: Reset Timer

#### 3: Messaging

- 1: Voice Mail
  - 1: Dial Voice Mail
  - 2: Clear Icon
- 2: Text and Multimedia
  - 1: Send New
  - 2: Inbox
  - 3: Outbox/Sent
  - 4: Templates
  - 5: Drafts
  - 6: Saved
  - 7: Erase Messages
    - 1: Inbox
    - 2: Outbox
    - 3: Drafts
    - 4: Saved
    - 5: Templates
    - 6: All Messages
  - 8: Settings
    - 1: SMS Options
      - 1: CallBack Number
    - 2: MMS Options
      - 1: Read Report
         On/Off
      - 2: Delivery Report
        - On/Off
      - 3: Priority
        - HighNormal
        - Low
      - 4: Auto Download
        - On/Off
      - 5: Rejection Settings
        - 1: By Size
          - Off
          - Over 150Kb

- Over 100Kb
- Over 50Kb
- 2: Reject Adv.
  - On/Off
- 3: Number/Email
  - 1-5: Empty
- 3: Save to Outbox
  - Auto Save
  - Prompt
  - . Do not Save
- 4. Auto Delete Inhox
  - On/Off
- 5: Default Entry Mode
  - T9 Word
  - Alpha
  - Number
- 6: Quick Text
  - 1: How are you?
  - 2: Hi there!
  - 3: Thanks!
  - 4: I'll call vou later.
  - 5: On my way.
  - 6: Busy right now.
  - 7: Call me.
  - 8: Running late, will be there soon.
  - 9: Where are vou?
  - 10: [Empty]
- 7: Auto Scrolling Off

  - 3 Seconds
  - 5 Seconds
  - 10 Seconds
- 8: Message Reminder
  - Off
  - Once
  - Every 2 min

- 9: Alert on call
  - On/Off
- 9: Memory Info
- 3: Web Alert
- 4: E-Mail
  - Get New
  - Mv Email
- 5: IM & Chat
  - Get New
    - Online IM&CHAT
    - Messenger
- 6: Short Codes
  - 1: Short Code List
  - 2: Create Template
- 4: SPARK

#### 5: Music & Media

- 1: Music
- 1: TELUS Music Plaver
  - 2: My Music List
- 2: Ringtones
  - · Get New
- 3: Wallpaper
- Get New 4: Video
  - Get New
- 5: TV & Radio
  - Get New
- 6: Camera
  - 1: Take Photo
  - 2: Image Album
    - 1: Photo Gallery
    - 2: MMS
    - 3: Transferred Images
    - 4: Bluetooth
  - 3: Settings
    - 1: Save To
      - Phone

- · Memory card
- 2. View Mode
  - Landscape
  - Portrait
- 4: PictBridge Print
- 7: Camcorder
  - 1: Take New
  - 2: Video Album
  - 3: Settings
    - 1: Save To
      - Phone
      - · Memory card
- 8: Mv Albums
  - 1: Sound Album
    - 1: Sound Gallery
    - 2: MMS
    - 3: Transferred Sounds
    - 4: Bluetooth
  - 2: Image Album
    - 1: Photo Gallery
    - 2: MMS
    - 3: Transferred Images
    - 4: Bluetooth
  - 3: Video Album
    - 1: Video Gallery
    - 2: MMS
    - 3: Transferred Videos
    - 4: Bluetooth
  - 4: Online Album
  - 5: External Memory
- 6: Shop
- 7: Games
  - · Get New
- 8: Tools & Apps
  - 1. New Tools
  - 2: Downloaded Apps
  - 3: GPS Services

- Get New
- TELUS navigator
- 4: Bluetooth
  - 1: Power
    - On/Off
  - 2: Scan devices
    - Yes/No
  - 3: Discoverable Mode
    - Yes/No
  - 4: Device Name
  - 5: Device Info
- 5: Calculator
- 6: Alarm Clock
  - 1: Alarm #1 2: Alarm #2

  - 3: Alarm #3
- 7: Planner
  - 1: Today
  - 2: Scheduler
  - 3: Task List
  - 4: Countdown
- 8: Memo pad
- 9: World Time
- 10: Voice Service
- 11: Voice Memo
- 9: Settings
  - 1: Sounds
    - 1: Ringers
      - 1: Voice Calls
        - 1: Caller ID
          - Single Tones
            - Tone 1-9
          - · Ring Tones
            - Ring 1-14
          - Melodies
            - Melodies 1-10
          - Downloaded

#### 34 Menu Functions

- 2: Unknown Calls
  - · See Caller ID for options
- 3: Roaming
  - Normal
  - Distinctive
- 2: Messages
  - 1: Voicemail
    - · See Caller ID for options
  - 2: Text and Multimedia
    - · See Caller ID for options
  - 3: Web-Alerts
    - · See Caller ID for options
- 3: Meeting / Silent Mode
  - On/Off
- 2: Kev Tone
  - 1: Key Tone Sound
    - · Kevtone off
    - I evel 1 to 8
  - 2: DTMF Length
    - Short
    - Long
  - 3: Tone Type
    - Normal
    - Rain Drop
    - Xylophone
- 3: Volume
  - 1: Ringer
    - Ringer Off
    - Vibrate
    - 1-Beep
    - Level 1 to 8
    - High+Vib
  - 2: Messages

- See Ringer for options
- 3: Voice
  - Level 1 to 8
- 4: Speaker
  - Level 1 to 8
- 5: Power On/Off
  - On/Off
- 4: Alerts
  - 1: Minute Beep
    - On/Off
  - 2: Call Connect
    - On/Off
  - 3: Call Lost On/Off
  - 4: No Service
    - On/Off
- 2: Display
  - 1: Banner
    - 1: Set
      - Off
      - Top
      - Bottom
    - 2: Edit
    - 2: Wallpaper 1: Preset Images
      - 2: Downloads
      - 3: Photo Gallery
    - 3: Incoming Call
      - 1: With Caller ID
        - Default
        - Downloads
        - Image Album
      - 2: No Caller ID
        - · See the options for With Caller ID
    - 4: Backlight
      - 1: On

- 3 Seconds
- 7 Seconds
- 15 Seconds
- 30 Seconds
- Always On
- Always Off
- 2: Dim
  - 1 Minute
  - 2 Minutes
  - 5 Minutes
  - 10 Minutes
  - · Always On
- 3: Brightness
- level 1-5
- 5: Keypad Light8 Seconds
  - g Second
  - 15 Seconds
  - 30 Seconds
  - Always Off
- 6: Time and Date 1: Main Display
  - 1. Ivialii Display
    - Digital ClockSmall Digital
      - Bottom
      - Large Digital
      - Small Digital Top
    - Analog Clock 1-6
    - Off
  - 2: Display Mode
    - 12 hour
    - 24 hour
- 7: Menu Style
  - Icon
  - List
- 8: Dialing Fonts
  - Basic
    - 1: Color

- Basic
- Rainbow
- Monochrome
- Hyphenate
- 2: Size
  - Normal
  - Large
- Feather
- Post it
- 3: Games / Apps
  - 1: Backlight
    - 8 Seconds
      - · 15 Seconds
    - · Always On
    - Always Off
  - 2: Volume
    - · Ringer Off
    - Level 1 to 8
  - 3: Notification
    - 1: Voice Mail
      - On/Off
    - 2: Message
      - On/Off
- 4: GPS
  - On
  - Emergency Only(E911)
- 5: Others
  - 1: Key Sensitivity
    - Low
      - Med
      - High
  - 2: Nav. Key Shortcuts
    - 1: Left Nav Key
      - None
      - Contacts
      - Call History

- Messaging
- Voice Mail
- Text and Multimedia
- Inhox
- Send New
- SPARK
- Music & Media
- Music
- Mv Albums
- Calculator
- Alarms
- Planner
- Voice Service
- Voice Memo
- Sounds
- Display
- Bluetooth
- MSN Messenger
- 2: Right Nav Kev
  - · See Left Nav Key for Options
- 3: Call Setup
  - 1: Restriction
    - 1: Dialed Calls
      - Allow All
      - Contacts Only
      - Special # Only
  - 2: Call Answer
    - Send Key
    - Any Key
    - Slide Up
  - 3: Auto Prepend
    - 1: Set
      - On/Off
    - 2: Edit
  - 4: Auto Answer

- 2 Seconds
- 4 Seconds
- 8 Seconds
- Off
- 5: Auto Redial
  - On/Off
- 4: Keypad Lock
  - 3 Seconds
  - 7 Seconds
  - 15 Seconds
  - 60 Seconds
- 5: Language
  - Enalish
- Français 6: TTY Mode
- Fnable TTY
  - Disable TTY
- 7: Data Setup
  - 1: Data/Fax
    - Off
    - Fax In Once
    - Fax In Always · Data In Once
      - Data In Always
  - 2: PC Connection
    - USB
    - Closed
  - 3: Do Not Disturb
    - On/Off
- 6: System
  - 1: Phone Info
    - 1: My Phone Number
    - 2: Software Version
    - 3: Hardware Version
    - 4: ESN
    - 5. PRI
    - 6: Browser Version

- 7: Serving System
- 8: Icon Glossary
- 2: Memory Info
  - 1: Total Usage
  - 2: Music & Media
  - 3: My Albums
  - 4: Games
  - 5: Tools & Apps
- 3: System
  - 1: Set Mode
    - Automatic
    - Home Only
  - 2: Set NAM
    - NAM 1
    - NAM 2
  - 3: Call Guard
    - On/Off
- 4: Security
  - 1: Lock Phone
    - Unlocked
    - On Power-Up
    - Lock Now
  - 2: Lock Camera
    - On/Off
  - 3: Lock Camcorder On/Off
  - 4: Change Lock
  - 5: Special #
    - Empty
    - Empty
    - Empty
  - 6: Erase Contacts
    - Yes/No
  - 7: Frase Downloads
    - Yes/No
  - 8: Erase Image Album
    - Yes/No

- 9: Frase Sound Album
  - Yes/No
- 10: Erase Video Album
  - Yes/No
- 11: Reset Phone
  - Yes/No
- 7: Airplane Mode
  - On/Off

## **Contacts**

Use Contacts to store your phone numbers and other contact information. You can specify the following information for each contact you add to your Contacts list: Mobile, Home, Office, Pager, Fax, E-mail1, E-mail2, and Other. You can store up to 500 entries.

**Note:** Storage capacity is based on entries, not contacts. A single contact can have multiple entries.

## **Adding New Entries**

### Adding New Entries in Idle Mode

- Enter a new phone number and press the right soft key ••• for **Options**.
- 2. Using the navigation keys, highlight **Save** and press oc.
- 3. When prompted, select either **New Entry** or **Existing Entry**.
- 5. Enter a name and press the left soft key ••• for **Done**. For information on entering text, see "Entering Text" on page 27.
- 6. Press the up or down navigation key to edit information in the other categories.
- 7. Press the left soft key ••• for **Done** to save the entry.

### Adding New Entries from the Contacts Menu

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Contacts**.
- 3. Press for New Entry.
- 4. Enter the new contact information. See "Adding New Entries in Idle Mode" on page 39.

## Finding, Editing or Dialing Contacts

You can access your contact list from the Idle screen by pressing the right soft key •••.

#### To find an entry from the Contacts menu:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Contacts**.
- Press for List Entries. A list of your contacts is displayed. You can find a specific contact in one of the following ways:
  - Scroll through the list using the up and down navigation keys.
  - Enter the first few letters to locate the desired contact. If more than one contact appears, scroll through the list using the up and down navigation keys.
- 4. To call the contact, press  $\searrow$ .

To edit the contact's information, press the right soft key ••• for **Options**, and select **Edit**. See "Adding New Entries" on page 39.

## Selecting Ringer Types to Identify Contacts

You can assign ringer types to different contacts so you can identify callers by the ringer you hear when they call.

#### To assign a ringer to a contact:

- Display the edit screen for the contact. See "Finding, Editing or Dialing Contacts" on page 40.
- Press the navigation key down until **Ring** is selected and press the right soft key ••• for **Edit**.
- Using the navigation keys, highlight a ringer category and press <sup>™</sup>.
- Press the navigation key up or down to highlight and listen to the desired ringer. Press to select the desired ringer.
- 5. Press the left soft key ••• for **Done** to save the changes to the contact entry.

## **Selecting Pictures for Contacts**

You can assign a picture to a contact so that it appears on the display whenever that person phones you.

#### To assign a picture to a contact:

- Display the edit screen for the contact. See "Finding, Editing or Dialing Contacts" on page 40.
- Press the up navigation key to highlight the photo area (if there is no photo, this area will be labelled **Add Photo**) and press the right soft key ••• for **Add**. (If a photo has already been assigned, the right soft key will say **Change**.)

- 3. Using the navigation keys, select one of the following options:
  - No Image: leaves the picture blank.
  - New Picture: lets you use the camera to take a new picture. See "Camera" on page 79.
  - Preset Images: lets you assign a preset image grouped into the following categories: People, Animal, or Other.
     Select the image and the press ••• for Select.
  - Image Album: lets you select an image from your Photo Gallery, MMS, or Transferred Images. See "Image Album" on page 82.
  - Downloads: lets you select an image from your downloaded images.
- When you find the image, highlight it and press the left soft key ••• for Select.
- Press the left soft key ••• for **Done** to save the changes to the contact information.

## Groups

## Assigning Contacts to Groups

You can associate a preset group name to your entries to help you sort them easier in the Contacts list. Once contacts are organized into groups, you can send text and multimedia messages to all members of a group simultaneously. Additionally, you can assign a unique picture ID or ringtone to the group.

The preset group names programmed into your phone are:

- FamilyColleagueEmptyVIPs
- 42 Contacts

#### To associate an existing contact with a group:

- 1. Press the left soft key ••• for Menu.
- 2. Press for Contacts.
- 3. Press **for Groups**.
- 4. Select the desired Group and press ox.
- 5. Do one of the following:
  - If no contacts have previously been added to the group, the message "No Group Entries. Add new entry?" is displayed. Select Yes and press . Proceed to step 6.
  - If previously added contacts are listed, press the right soft key ••• for Options and select Add New Group.
     Proceed to step 6.
- 6. To add a contact to the group, highlight the desired contact and press ••• to **Assign**. The **Assign** option appears for the left soft key ••• only if the selected contact has a mobile phone number or an e-mail address entry. If you select a contact with only a home phone number, for example, and try to add it, you will receive the following message, "This entry can't be set as group".
- 7. Press the left soft key ••• for **Done**.

### Sending Messages to Groups

#### To send text messages to all the contacts in a group:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Contacts**.
- 3. Press 🖭 for **Groups**.
- 4. Highlight the desired group.

- 5. Press the left soft key ••• for Send Msg.
- Highlight the contact and press on to check/uncheck it. Repeat for any additional contacts that you wish to add.
- 7. Press the left soft key ••• for Next.
- 8. Create the text message to send. See "Text and Multimedia Messages" on page 53.

### **Group Options**

#### To add, delete or rename groups:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Contacts**.
- 3. Press 🖭 for **Groups**.
- 4. Highlight the desired group, if applicable.
- Press the right soft key ••• for **Options**.
- 6. Select an option:
  - Add New Group: you can enter the new group name and press the left soft key ••• for Done.
  - Rename Group: you can rename existing groups. Use 
    to delete the text. After entering the new name, press the left soft key 
    ••• for Done.
  - Erase Group: you can delete only the groups that you have created, not the preprogrammed ones.

## **Speed Dials**

You can assign up to 98 phone numbers from the Contacts list that you use most frequently to the number keys (2 to 99). You can then dial them simply by pressing and holding the associated number key.

### **Creating Speed Dial Entries**

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Contacts**.
- Press for Speed Dials. A list of current speed dials is displayed.
- 4. Using the navigation keys, highlight a number and press the left soft key ••• for **Assign**.

**Note:** Memory location 1 is reserved for your voice mail server number.

 Select an entry from the list and press the left soft key ••• or 

 for Assign.

### **Editing Speed Dial Entries**

### To edit the number assigned to a speed dial location:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Contacts**.
- 3. Press 4 for **Speed Dials**.
- 4. Using the navigation keys, select the speed dial number you want to edit.
- 5. Select an option:
  - To replace the contact with another one, press the left soft key ••• for Edit.
  - To erase the number, press the right soft key ••• for Options and select Erase.
  - To erase all the numbers, press the right soft key ••• for Options and select Erase All.

### **Using Speed Dial**

In Idle mode, to speed dial the numbers assigned to the 2 to 99 keys, press and hold the appropriate key. See page 22 for more detailed information.

## My Name Card

This function is similar to an entry in the Contacts list, but it contains your own contact information, like a business card. You can transfer it to other Bluetooth-enabled devices or send it in messages.

#### To view and send your name card:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Contacts**.
- 3. Press of My Name Card.
- Press the right soft key ••• for Options and select Send Name Card. This option lets you send your name card to a recipient listed in your contacts. For more information, see "Contacts" on page 39.

## Call History

With Call History, you can:

- view a list of recent calls
- view calls you received, dialed or missed
- view the length of calls made and received

**Note:** You can access the most recent numbers in the three types of call records by pressing the \( \simes \) key while in Idle mode. Press the left and right navigation keys to switch between the call record types.

## Viewing Your Call History

#### To view an entry in Call History:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Call History**.
- 3. Select an option:
  - Recent Calls: displays your most recent calls regardless of type (received, dialed or missed). The icons to the left of the number indicate the type of call.
  - Received Calls: displays your received calls.
  - Dialed Calls: displays your dialed calls.
  - Missed Calls: displays the calls you missed.
  - Erase History: deletes your call history.
  - **Call Timers**: displays the time you spent on the phone. See "Call Timers" on page 49.
- 4. To call a number, highlight the number and press  $\searrow$ .

**Note:** You cannot make calls from Call History to entries identified as Unknown or Restricted.

## **Call History Options**

For additional information on a particular call, highlight a Call History entry and press . The time and date of the call is displayed.

**Tip:** You can also scroll between Call History categories by pressing the navigation key left or right.

Press the right soft key ••• for **Options** to select one of the following options for the selected entry. Option availability depends on the Call History category currently in view:

- Send Msg: sends a Message or Postcard (a picture taken with your camera) to the person. See "Messaging" on page 50.
- Save: saves the number to your Contacts as a New Entry or Existing Entry. See "Contacts" on page 39. You cannot save phone numbers already in your Contacts or from calls identified as Unknown ID or Restricted.
- Erase: removes the number from your Call History.
- **Erase All**: removes all the numbers from your Call History.

## **Erasing Call History**

#### To delete your call records:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Call History**.
- 3. Press for **Erase History** and select an option:
  - Recent Calls: deletes your most recent calls.
  - Received Calls: deletes your received calls.

- Dialed Calls: deletes your dialed calls.
- Missed Calls: deletes the calls you missed.
- 4. Confirm the deletion by selecting **Yes** and pressing ok.

### **Call Timers**

Call Timers allows you to check the time of the last call or the total air time since your phone was activated on the network. **These times** are not meant for billing purposes.

#### To view the Call Timers:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press af for **Call History**.
- 3. Press for **Call Timers**.
- 4. Select an option:
  - Last Call: displays the length of the last call.
  - Recent Calls: displays the number and total length of all recent calls.
  - Lifetime: displays the number and total length of all the calls since the timer was last reset.
  - Data Transferred: displays the amount of data transferred on your phone.
  - Connection Time: displays the connection time of your data session.
  - Reset Timer: resets all the timers. Select Yes or No and press
- Press the Power On/Off key \_\_\_\_ to return to the Idle screen.

## Messaging

You can send and receive a range of different message types with your phone. Press the left soft key ••• for **Menu**, followed by **Important Messaging**. This menu has the following messaging options:

- Voice Mail: allows you to access your voice mailbox and check for voice messages.
- Text and Multimedia: allows you to compose and send text and multimedia messages to phones able to receive the messages.
- Web Alert: allows you to view specific Web alerts from your service provider.
- E-Mail: allows you to access your e-mail messages.
- IM & Chat: allows you send and receive messages to and from popular IM (Instant Messaging) services and chat.
- Short Codes: allows you to view specific information and links from your service provider.

### Voice Mail

## Setting up Your Voice Mail

All unanswered calls to your phone are automatically transferred to your voice mail, even if your phone is in use or turned off. Therefore, you should set up your voice mail and personal greeting as soon as your phone is activated.

**Note:** You must request this feature from your service provider for it to work correctly.

#### To set up Voice Mail:

- Press and hold the key.
- 2. Follow the system audio prompts to create your passcode. record your greeting, and record your name announcement.

#### Voice Mail Notification

There are several ways your phone alerts you of a new message:

- By displaying a message on the screen.
- By sounding the assigned ringer type. For more information, see "Messages" on page 116.
- By displaying at the top of your screen.

### New Voice Mail Message Alerts

When you receive a new voice message, your phone alerts you and prompts you to call to check your voice mail.

#### To check your voice mail immediately after receiving a message:

- 1. Press the \( \struck \) key to listen to the message.
- 2. Press the key to return to the Idle screen.

#### To display your voice mail:

**Tip:** You can also press and hold \( \subseteq \) to check your voice mail.

**Important:** When you are roaming off the network, you may not receive notification of new voice mail messages. It is recommended that you periodically check your voice mail by dialing 1 + area code + your phone number. You will be charged roaming rates when accessing voice mail while roaming off the network.

**Note:** Your phone accepts messages even when it is turned off. However, you are notified of new messages only when your phone is turned on and you are in a service area.

### Retrieving Your Voice Mail Messages

To check your voice mail from your phone, you can either speed dial your voice mail server number by pressing and holding the navigation key up (only when the slide cover is open) or by using the menu keys.

#### To use the menu keys to access your voice mail:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Messaging**.
- 3. Press I for Voice Mail.
- 4. Press Tor Dial Voice Mail.

**Note:** You are charged for airtime minutes when you are accessing your voice mail from your phone.

### Clearing the Message Icon

Your phone may temporarily continue to display the message icon after you have checked your voice messages.

#### To clear the icon from the display screen:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press **for Messaging**.
- 3. Press [17] for Voice Mail.
- 4. Press [24] for Clear Icon.
- 5. Press the navigation key up to highlight **Yes** and press .

## Text and Multimedia Messages

#### Create New

Using your phone, you can send text and multimedia messages to other mobile phones in North America and around the world. depending on your carrier.

#### To create a text message:

- 1. Press the left soft key ••• for **Menu**.
- Press for Messaging.
- 3. Press [24] for **Text and Multimedia**.
- 4. Press for **Send New**.
- 5. Enter the phone number or e-mail address manually, or, to send the message to a saved contact, press the down navigation key, highlight **Contact List** and press ox. Highlight the desired contact and press the ok key. When you are finished adding contacts, press the left soft key ••• for **Next**.

If you wish to send your message to multiple numbers or addresses, repeat step 5. Use the navigation keys to move up and down your list of addressees. You can send a message to a maximum of 10 numbers.

6. When you are finished entering numbers or addresses, press the left soft key ••• for **Next**.

**Tip:** For the next step, you can change the text entry mode by pressing the right soft key ••• and selecting a text entry option. See "Selecting a Character Input Mode" on page 27.

- Specify a Subject and create your message using the keypad as follows. When you are finished your message, press the left soft key ••• for Send.
  - To add a Subject line to your message, highlight the Subject box using the navigation keys. Enter the subject text. When you are finished, press the left soft key · · · for Done.
  - To write the body of your message, highlight the main body box using the navigation keys. Enter the text of the message. When you are finished, press the left soft key ••• for **Done**.
- 8. To send the message, press the left soft key ••• for **Send**. If you want to add multimedia files to the message, continue with the next procedure.

#### To add sound, picture or video files to a message:

- From the message composition screen, highlight More using the navigation keys and press .
- 2. Highlight the icon for **Add Sound**, **Add Picture**, or **Add Video** using the navigation keys and press .

#### Select an option:

For audio files, select **Record New** or **Sound Album**.

- If you select Record New, you are prompted to record a new voice memo. For more information on recording voice memos, see "Voice Memo" on page 112.
- If you select Sound Album, select the album with the sound clip you want to attach, then highlight the desired clip or voice memo and press (ok).

For pictures, select **Take Picture** or **Image Album**.

- If you select Take Picture, the camera will start. For more information, see "Taking Pictures" on page 79.
- If you select **Image Album**, select the album with the image you want to attach, then highlight the desired photograph and press  $\odot$ .

For videos, select **Record Video** or **Video Album**.

- If you select Record Video, the camcorder will start. For more information, see "Taking Videos" on page 86.
- If you select Video Album, select the album with the video you want to attach, then highlight the desired video. To view the video, press . To attach the video, press the left soft key ... for Add.

**Note:** The last icon lets you add slides to the message. Slides are useful for long messages. For more information, see the next procedure.

4. The file is attached to your message. You can now finish composing and send your message.

#### Adding slides to your message

Messages can contain up to 1000 characters. For lengthy messages. you can divide the message text among two slides. Each slide

presents one screen of information. Each slide can contain its own sound and picture attachments.

#### To add slides to a message:

- 1. From the message composition screen, highlight **More** using the navigation keys and press .
- A new body box appears below the first box. You can move between the first and second slides using the up and down navigation keys. You can now finish composing and send.

#### **Changing sending options for messages**

- From the message composition screen, highlight More using the navigation keys and press the right soft key ••• for Options.
- 2. Highlight **Sending Options** and press ok.
- 3. Select the option you wish to change. The options available to you depend on the type of message you created.

**SMS options** (SMS are typically text-only messages.)

 CallBack Number: allows you to change the callback number for this message. The default callback number is your mobile phone number.

**MMS options** (MMS typically have multimedia attachments.)

Read Report: allows you to turn Read Report Off or On.
 When this option is on, you will be notified when your message is read by the message's recipient.

- Delivery Report: allows you to turn Delivery Report Off or On. When this option is on, you will be notified when your message is received by the message's recipient.
- Priority: allows you to change the priority of the message between High, Normal, and Low.
- CC: allows you to add a CC address to your message.
- **BCC**: allows you to add a BCC address to your message.
- Slide Timing: allows you set the duration (in seconds) of each slide.
- 4. When you are finished modifying the messaging options, press the key to return to the message window.

#### Saving messages

You can save a draft of your message prior to sending it. This is useful if you intend to send the message again in the future or if you cannot complete the message and want to do so at a later time.

#### To save a draft of a message:

- From the message composition screen, highlight More using the navigation keys and press the right soft key ••• for Options.
  - Select Save to Drafts. The message is stored in the Drafts folder. When the message is sent, the draft is deleted.
  - Select Save Text. The text of your message is now stored as a Quick Text message. For more information Quick Text, see page 65.
  - For MMS messages (which typically contain sound, photograph or video clip files) you can select Save As Template. Enter a name for the template and press .
     The message is now stored in your Templates folder.

Unlike draft messages, templates are not deleted when sent.

2. You can now continue to compose or send your message.

#### Inbox

This folder contains all your received text and multimedia messages. From this folder, you can view your messages, reply to or forward messages to another destination.

#### To view a message in the Inbox:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press **for Messaging**.
- 3. Press [20] for **Text and Multimedia**.
- 4. Press for **Inbox**. Your messages appear in a list.
- Highlight the desired message and press . The message appears on screen.

#### To reply to a message:

- With the message open, press the left soft key ••• for Reply.
- Compose your reply message. For more information, see "To create a text message:" on page 53, beginning at step 6.

**Note:** The address field is already filed in when replying to a message.

### To select Inbox options:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for Messaging.
- 3. Press [24] for Text and Multimedia.

#### 58 Messaging

- 4. Press for **Inbox**. Your messages appear in a list.
- Press the right soft key ••• for **Options**.
  - Reply with Copy (SMS) or Reply to All (MMS): allows to reply to the sender of the message with the messaged copied into your reply.
  - Forward: allows you to forward a copy of the message to another person.
  - Move to Saved: allows you to move the message to the Saved list
  - Save Address: allows you to save an address as an entry in your Contacts list.
  - Message Details: allows you to view information about the message, such as date and time.
  - **Erase**: allows you to delete the message.
  - Erase Multiple: allows you to select and delete several messages.
  - Erase All: allows you to delete all the messages in the list.

### Outbox/Sent

This folder contains messages you have sent and saved to your Outbox or are waiting to send. From this folder, you can select and resend messages.

#### To forward or resend your message:

- 1. Press the left soft key ••• for **Menu**.
- Press for Messaging.
- 3. Press [24] for **Text and Multimedia**.
- 4. Press for **Outbox/Sent**. Your messages appear in a list.

- 5. Highlight the desired message and select one of the following options:
  - If the message was successfully sent previously:
    - To forward the message to a different recipient, press the left soft key ••• for Forward, and specify the new recipient.
    - To resend the message, press the right soft key ••• for Options and press to Resend. Your message will be sent to the same recipient. See page 53 for information.
  - If the message failed to be sent previously:
    - To re-send, press the left soft key ••• for Re-send.
       Another attempt is made to send your message to the original recipient.
    - To forward the message to another recipient, press the right soft key ••• for **Options** and press to Forward

#### To access Outbox/Sent options:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Messaging**.
- 3. Press for **Text and Multimedia**.
- 4. Press for **Outbox/Sent**. Your messages appear in a list.
- 5. Press the right soft key ••• for **Options**.
  - Resend or Forward: allows you to send your message again either to the original recipient or to a different one.
  - Move to Saved: allows you to move the message to the Saved list.

- Save address: allows you to save an address as an entry in your Contacts list.
- Message Details: allows you to view information about the message, such as date and time.
- Message Status: allows you to view the Delivery Status and Read Status.
- Erase: allows you to delete the message.
- Erase Multiple: allows you to select and delete several messages.
- Erase All: allows you to delete all the messages in the list.

### **Templates**

This folder contains predefined messages for common occasions. as well as multimedia messages you have saved as templates.

#### To compose a multimedia message using a template:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Messaging**.
- 3. Press [24] for Text and Multimedia.
- 4. Press for **Templates**. Your templates appear in a list.
- 5. Highlight the desired template and press (or).
- 6. Compose your message. For more information, see "To create a text message:", beginning at step 5 on page 53. You can modify the message as desired.

#### **Drafts**

This folder contains drafts of unfinished or unsent text and multimedia messages. From this folder, you can complete and send your messages.

#### To open a saved draft:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press F for Messaging.
- 3. Press for **Text and Multimedia**.
- 4. Press for **Drafts**. Your draft messages appear in a list.
- 5. Highlight the desired draft message and press ox.
- Complete your message. For more information, see "To create a text message:", beginning at step 5 on page 53. You can modify the draft message as desired.

#### Saved

This folder contains saved text and multimedia messages. Saved messages will not automatically expire. Delete them manually.

#### To open a message in the Saved folder:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Messaging**.
- 3. Press for **Text and Multimedia**.
- 4. Press for **Saved**. Your saved messages appear in a list.
- 5. Highlight the desired saved message and press 🐟.

### **Erase Messages**

You can erase messages at anytime from the Inbox. Outbox/Send. Draft or Saved message folders.

#### To erase the messages from the desired folder:

- 1. Press the left soft key ••• for Menu.
- Press for Messaging.
- 3. Press for Text and Multimedia.
- 4. Press **Tell for Erase Messages**.
- 5. Press for Inbox, for Outbox, for Drafts, for Drafts, Saved, for Templates, or for All Messages.
- 6. Press the navigation key left or right to highlight Yes and press ok.

### Settings

There are several options associated with messages. The Settings menu allows you to customize the options to fit your preferences.

### To access the Settings menu:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Messaging**.
- 3. Press [24] for Text and Multimedia.
- 4. Press **-** for **Settings**.

The following options are available:

#### **SMS** options

 CallBack Number: allows you to change the callback number for this message. The default callback number is your mobile phone number.

#### **MMS options**

- Read Report: allows you to turn Read Receipt Off or On. When this option is on, you will be notified when your message is read by the message's recipient.
- Delivery Report: allows you to turn Delivery Report Off or On.
   When this option is on, you will be notified when your message is received by the message's recipient.
- Priority: allows you to change the priority of the message between High, Normal, and Low.
- Auto Download: allows you to turn Auto Download Off or On.
   When this option is on, the attachments for multimedia messages will automatically be downloaded to your phone.
- Rejection Settings: allows you to customize the Rejection Settings for your phone. The options available are:
  - By Size: allows you to reject multimedia messages that exceed a specified size.
  - Reject Adv.: allows you to reject multimedia messages that are labeled as advertising (Adv.)
  - Number/Email: allows you to reject multimedia messages sent from a specific phone number (MIN) or email address.

**Save to Outbox**: allows you to adjust whether sent messages are saved in the Outbox/Sent folder. Your options are:

- Auto Save: automatically saves a copy of the outgoing message in the folder.
- **Prompt**: prompts you to save a copy of the outgoing message.
- **Do not Save**: does not save a copy of the outgoing message.

Auto Delete Inbox: allows you to indicate whether read messages are automatically deleted from your Inbox.

**Default Entry Mode**: allows you to set the default character input method for new text messages. You can select between:

- **T9 Word**: is a predictive text entry mode. For more information, see page 28.
- Alpha: is the standard keypad text entry mode. For more information, see page 29.
- Number: is the standard numeric entry mode. For more information, see page 29.

**Quick Text**: Quick Text messages are used to enter common responses to questions. You can select Quick Text templates to automatically enter them into the message. You can also customize Quick Text templates to say whatever you want by editing the 10 pre-set messages already stored in your phone.

 To edit a Quick Text message, highlight the desired Quick Text message and press (ox). Edit the message and press the left soft key ••• for Select when finished.

**Auto Scrolling**: allows you to set the length of time a message takes to scroll across the screen. Options are **Off**, **3 Seconds**, **5 Seconds** or **10 Seconds**.

**Message Reminder**: allows you to configure how often you are notified of new text messages. Options are **Off**, **Once**, or **Every 2 min**. If you select **Every 2 min**, you can have this option on for **30 minutes** or **Always on**.

**Alert on call**: allows you to indicate whether your phone alerts you to a new message during a phone call.

### Memory Info

Memory Info (**Menu** [3m] [2m] ) displays how much memory is available for messages. Press the left soft key ••• for **Done** to return to the previous screen.

### Web Alert

Your phone is capable of receiving web alerts from online providers. Consult your Service Provider for more details.

#### To access the Web Alert service (if available):

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Messaging**.
- 3. Press for Web Alert.
- 4. Follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

### E-Mail

Your phone is capable of accessing online e-mails. Consult with your Service Provider for more details.

#### To access the online e-mail service (if available):

- 1. Press the left soft key ••• for Menu.
- 2. Press of for Messaging.
- 3. Press 4 for E-Mail.
- Select Get New or My E-Mail and follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

### IM & Chat

Your phone lets you engage in online chat sessions. Windows Live Messger comes preloaded on your phone. For more information, visit http://www.telusmobility.com.

### To access instant messaging and chat services (if available):

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Messaging**.
- 3. Press [15] for IM & Chat.
- Select Get New, Online IM&CHAT or Messenger and follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

### **Short Codes**

Your phone lets you use pre-configured short codes. Short codes, also known short numbers or Common Short Codes (CSC) are special telephone numbers that are shorter than typical telephone numbers. Consult your service provider for more details.

#### To access Short Codes:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Messaging**.
- 3. Press for **Short Codes**.
- Select Short Code List and follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

#### To create a Short Code template:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Messaging**.
- 3. Press for Short Codes.
- 4. Press [20] for Create Template.
- 5. Use the keypad to enter the code.
- Press the down navigation key to enter a title. Press the left soft key ••• for **Done** after you enter the title.
- 7. Press the left soft key ••• for Save.

# **SPARK**

Your phone comes equipped with wireless Web access (**Menu** [44]) through a built-in browser. You can view specially designed versions of popular sites including sports, weather, news, and stock quotes, as well as download ringtones, wallpapers and games. When you launch the browser, the phone automatically connects to the Internet.

**Note:** Rates and pricing vary according to your service plan. Please contact your service provider for additional information.

### Launching the Browser

#### To launch a web connection:

- 1. Press the left soft key ••• for **Menu**.
- Press for SPARK. You now are connected to your service provider's Web page.

To exit, press the Power On/Off key \_\_\_\_\_.

**Tip:** In Idle mode, launch the browser by pressing and holding the  $\bigcirc$ key.

### Navigating the Wireless Web

Navigating through menus and Web sites during a web session is easy once you've learned a few basics. Here are some tips.

### Soft Keys

When browsing the Web, the bottom line of your phone's display contains one or more soft key labels. These labels change to offer shortcuts for navigating the Web, and they correspond to the keys directly below them on the touch pad. Depending on which web sites you visit, the labels above the soft keys may change to indicate the soft key function.

#### To use soft keys:

 Press the desired soft key. If an additional pop-up menu appears when you press the soft key, select the menu items using your keypad (if they are numbered) or by highlighting the option and pressing <i>.

#### **Scrolling**

As with other parts of your phone's menu, you will have to scroll up and down to see everything on some Web sites.

 Press the up and down navigation keys to scroll line by line or press the Volume key on the side of the phone to scroll one page at a time.

#### Navigating between web pages

Once you have learned how to use soft keys and scroll, you can start navigating Web sites.

 Select on-screen items by using the navigation key to highlight the desired item, then press the desired soft key (or press ).

The left soft key ••• is used primarily for selecting items.

 If the items on a page are numbered, you can use your keypad (number keys) to select an item. Links appear as <u>underlined text</u> and allow you to jump to different Web pages, select special functions, or even place phone calls.

 Select links by highlighting the link and then selecting the appropriate soft key.

**Tip:** You can select the tenth item in a numbered list by pressing the by key on your phone's keypad, even though the number 0 doesn't appear on the screen.

- To go back one page, press on your phone. (Note that is also used to delete text.)
- To exit the Web and return to the Idle screen, press the Power On/Off key

# Music & Media

### Music

**Note:** The following characters cannot be used in the filename: /\ \* ? " < > : |. The file name is limited to 16 characters.

### Configuring a MicroSD Card

Before you can play music, you must insert a blank MicroSD card into the memory slot. See "Memory Card" on page 13.

### **Downloading Music**

Your service provider may offer easy access to music downloads. In most cases a fee is associated which each song you download. See your service provider for more details.

#### To download a song:

- 1. Press **Menu** to start the MP3 player. This may take a few seconds.
- Press the right soft key ••• for options and select shop using the navigation keys.
- 3. Highlight **TELUS shop** and press ok.

The TELUS Shop online music store opens. Use the navigation keys to browse, and follow the online instructions to download music.

### Playing Music with the External Buttons

If you have saved music on your phone or memory card, you can quickly play songs with the phone closed by pressing and holding the MP3 key \_\_\_ on the left side of the phone. If necessary, you can unlock the keys by pressing the (ox) key. Use the following keys to control playback:

- Play/Pause Key: ►II plays or pauses music playback.
- Rewind Key: → goes to the beginning of the song that is playing or scans backwards if you hold the key down.
- Fast Forward Key: >> goes to the end of the song that is playing or scans forward if you hold the key down.

### Playing Music with the Phone Open

If you have saved music on your phone or memory card, you can listen to songs.

#### To play music:

- 1. Press **Menu** 1. To access the **Music** menu.
- 2. Press for My Music List.
- 3. Use the navigations keys to highlight a song and press . The TELUS MP3 player launches and plays the selected song. This may take a few seconds.

### Creating a Playlist

You can use playlists to organize your music collection into named collections of songs. You can then select a playlist to listen to. You must have previously saved songs on your phone in order to create a playlist.

#### To create a playlist:

- Press the right soft key ••• for options and press the number key for scan for new songs. Your phone scans your memory card.
- 3. Press the right soft key ••• for options.
- 4. Highlight create new playlist and press (%).
- Using the navigation keys, scroll through the list of music. Press to select individual songs to add to your playlist. The songs you select are marked with an X.
- 6. Press the right soft key ••• for OK.

Your playlist is saved with the songs you specified and the name you entered. The new playlist is displayed on the screen.

### Selecting a Playlist

#### To select a playlist for playback:

- Press Menu to start the MP3 player. This may take a few seconds.
- Press right soft key ... for options key and press the number key for song library. Your playlists are displayed.
- 3. Using the navigation keys, highlight a playlist.
- 4. Press ox to display the songs in the playlist.

#### 74 Music & Media

5. Using the navigation keys, highlight the first song to play and press .

### Controlling Playback

You can use the following keys to control the music while its playing:

- Press the left and right navigation keys to switch to the previous or next song.
- Press ok to pause or play the song.
- Press the right soft key ••• for options:
  - repeat song: repeats the current song.
  - shuffle songs: randomizes the current playlist.
  - song information: displays information about the current song.
  - song library: lets you view all playlists and all songs in your library.
  - music player home: returns to the main playback screen.
  - shop: lets you download new MP3s.
  - help: displays help about the current screen.

### Managing your Song Library

Use the following options to manage your song library:

- 1. Press **Menu 1.** I to start the MP3 player. This may take a few seconds.
- 2. From the main playback screen, press the down navigation key to highlight **song library**. Press .
- 3. Select **all songs** to view all saved songs regardless of the playlists to which they belong, and then press ...

- 4. Press the right soft key ••• for options:
  - **create new playlist**: lets you add a new playlist. See "Creating a Playlist" on page 73.
  - sort songs by artist: organizes the songs by artist name.
  - sort songs by title: organizes songs by song title.
  - shuffle: randomizes the song order.
  - song information: displays information about the currently highlighted song.
  - delete song: deletes the currently highlighted song.
  - scan for new songs: add newly added songs to your library.
  - music player home: returns to the main playback screen.
  - shop: lets you download new songs from your service provider.
  - help: displays help about the current screen.

### Viewing Song Download Status

The My Vault option lets you view information about pending downloads and previously downloaded songs.

#### To access My Vault:

- 1. Press **Menu** : 1 to start the MP3 player. This may take a few seconds.
- From the main playback screen, press the up navigation key to highlight my vault. Press . The handset connects to the service provider. This may take a few seconds.
- Use the up and down navigation keys to scroll through the information.

### Configuring the TELUS MP3 Player Settings

The MP3 player lets you configure playback and display behavior. You can also set the user interface language.

**Note:** The Language setting for the MP3 does not affect the language of the phone menus and message. To change the phone language, see "Language" on page 134.

#### To access the MP3 player settings:

- 1. Press **Menu** 🖭 🖵 to start the MP3 player. This may take a few seconds.
- 2. From the main playback screen, press the left navigation key to highlight settings. Press (ox).
- 3. Use the up or down navigation keys to highlight the option vou want to enable or disable.
- 4. Press (a) to change the setting for the highlighted option. Options marked with X are enabled.

# Ringtones

#### To download new ringtones:

- 1. Press Menu [5] for Ringtones.
- 2. Select **Get New** and press (ok). You now are connected to your service provider's Web page. Follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

## Wallpaper

#### To download new wallpaper:

- 1. Press Menu 🗺 🗺 for Wallpaper.
- Select Get New and press Solow. You now are connected to your service provider's Web page. Follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

### Video

#### To download a video:

- 1. Press Menu [500] 40 for Video.
- Select Get New and press 

  Nou now are connected to your service provider's Web page. Follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

### TV & Radio

# To download TV or radio programs, or services such as TELUS Mobile TV:

- 1. Press Menu for TV & Radio.
- Select Get New and press . You now are connected to your service provider's Web page. Follow the on-screen instructions.

To exit, press the Power On/Off key \_\_\_\_\_.

For more information, visit http://www.telusmobility.com.

#### 78 Music & Media

### Camera

Using the Camera (**Menu** ) in your phone, you can take photos of people or events while on the move. You can send photos to other people in a multimedia message or set a photo as a wallpaper.

### Taking Pictures

Taking pictures with your phone's built-in digital camera is as simple as choosing a subject, pointing the lens, and pressing a button.

#### To take pictures:

- 1. Press Menu [5] [6] for Camera.
- 2. Press for Take Photo.

**Shortcut:** To activate Camera mode, you can also press and hold the Camera button located on the right side of the phone.

- 3. Using the phone's LCD as a viewfinder, aim the camera lens at your subject.
  - To change the brightness of the screen, press the up or down navigation keys.
  - To zoom in or out, press the left or right navigation keys.

**Note:** If your camera is set to Best resolution, you will not be able to zoom in or out. The current resolution setting is displayed in the top left corner of the capture screen. For information on changing the resolution. see "Camera Options" on page 80.

- 4. Hold the camera steady. To take the picture, press or the Camera button until the shutter sounds.
  - If you wish to save your picture, press the left soft key ••• for **Save**. The photo is stored in your photo gallery. See "Image Album" on page 82 for more details.
  - If you wish to send your picture to someone via multimedia messaging, press (ox) for **Send**. Your picture is embedded in a new multimedia message. See "Sending Pictures via Multimedia Messaging" on page 82 for more details
  - If you wish to discard the current picture, press the right soft key ••• for **Reject**. You can continue to take pictures.
  - If the subject image is in reverse on the display, you can invert it using the Volume key on the left side of the phone to display the image correctly.

### Camera Options

There are several settings associated with the full-color digital camera. These settings allow you to customize how the camera operates when taking pictures.

#### To access camera settings:

- 1. Start the camera. For more information, see "Taking Pictures" on page 79.
- 2. Press the right soft key ••• for **Options**.
- 3. Press the number key corresponding to the desired option.
  - **Flash**: allows you to configure the operation of the flash: Off, On This Shot, or Always On.
  - **Self-Timer**: allows you to configure a timer for **Off**, **5 Seconds** or **10 Seconds**. To start the timer, press (ok).

- Fun Tools: allows you to select one of the following options:
  - Fun Frames: allows you to add a frame around the image before the picture is taken. Press the navigation key left or right to highlight the desired frame. Press on the make the selection and return to camera mode.
  - Color Tones: allows you to select the color of the image: Auto, Monochrome, Green, Sepia, or Blue.
     Press the left and right navigation keys to highlight.
     When you find the desired tone, press ∞.
- White Balance: allows you to set up the white balance of the camera automatically or manually using the different preset modes. The modes available are:
  - Auto: adjusts the lighting automatically.
  - Sunny: decreases the light sensitivity for taking pictures in full or mostly sunny conditions.
  - Cloudy: increases light sensitivity for taking pictures under cloudy conditions.
  - Tungsten: adjusts the white balance to match inside lighting conditions created by incandescent household light bulbs.
  - Fluorescent: adjusts the white balance to match inside lighting conditions created by fluorescent lighting.
  - Manual: allows you to adjust the white balance settings manually.
- Settings: allows you to configure the following settings (when you change these settings, they are saved for all subsequent shots):
  - Resolution: allows you to set the size of the picture to Best: 1280x960, High: 800x600, Med: 640x480, or Low: 320x240

**Note:** You cannot use the zoom feature if you set the resolution to Best.

- Quality: allows you to select the detail quality of the picture: Fine, Normal, or Economy.
- Shutter Sound: allows you to select the sound the phone makes when a picture is taken: Shutter1-4.
- View Mode: allows you to select between Landscape (horizontal) or Portrait (vertical) layout.
- Review Pictures: displays your Photo Gallery. See "Image Album" on page 82.
- Camcorder: launches the camcorder.

### Sending Pictures via Multimedia Messaging

- Take your picture, as described in "To take pictures:" on page 79. From the Taken Picture screen, press to send your picture as part of a multimedia message.
- Specify a destination phone number or e-mail address by entering the information or selecting it from your Contacts list.
- 3. Compose your multimedia message. Your picture is already attached to the message. For more information, see "To create a text message:", beginning at step 6 on page 54.

### Image Album

From your Image Album, you can view all the pictures that you have stored on your phone. Stored pictures can be sent to others in multimedia messages.

### To access your saved pictures:

1. Press Menu 🖭 🖅 for Camera.

- 2. Press [24] for Image Album.
- Select an album:
  - Photo Gallery: displays pictures you have taken.
  - MMS: displays pictures for multimedia messages.
  - Transferred Images: displays pictures you have transferred from the memory card.
  - Bluetooth: displays pictures you have transferred with Bluetooth.
- 4. Using the navigation keys, scroll through your stored photos and highlight the desired photograph.
  - To view the highlighted picture, press the left soft key ••• for **Expand** (Photo Gallery only).
  - To access the picture options, press the right soft key ••• for **Options**. The following options are available:
    - **Send**: sends the picture to a specified recipient via multimedia messaging or Bluetooth. For more information, see "Sending Pictures via Multimedia Messaging" on page 82, or "Bluetooth" on page 94.
    - **Upload**: allows you to send a picture to an online album.
    - Print: allows you to print the picture using PictBridge or Bluetooth. For more information, see "PictBridge Print" on page 84 or "Bluetooth" on page 94.
    - Assign: allows you to set the picture as the display **Picture ID. Wallpaper** or as the **Incoming Call** image. In the address book, pictures can be used to identify incoming callers by displaying the image on screen.
    - Erase: deletes the picture from memory.
    - Erase all: deletes all the pictures from memory.

- Copy/Move: allows you to copy or move the picture to your memory card.
- Edit: allows you to change the name of the picture.
- Info: displays the caption, time and date, resolution, size, location and upload status of the image.

### Settings

The Settings menu (**Menu** 🖭 🖭 (allows you to change the default options for common camera settings.

- Save To: select either Phone or Memory card as the default save location.
- View Mode: select between Portrait (vertical) and Landscape (horizontal) viewing.

# PictBridge Print

PictBridge is an industry standard established by the Camera & Imaging Products Association (CIPA) that enables a range of digital photo solutions including direct photo printing from a digital camera to a printer without the need for a PC.

**Note:** There are many PictBridge devices on the market, but compatibility with your phone cannot be guaranteed.

#### Printing from your phone

Your phone comes equipped with a built-in camera that allows you to print images directly to a printer using the PictBridge technology To facilitate printing, the two devices must be connected by a USB cable.

#### To use PictBridge to print pictures from your phone:

- 1. Insert one end of the accessory cable into the USB slot on the printer. (Printer must support PictBridge technology.)
- 2. Press the left soft key ••• for **Menu**.
- 3. Press for Music & Media.
- 4. Press 🖅 for Camera.
- 5. Press 4 for PictBridge Print.
- 6. Insert the USB cable into your phone.
- 7. Read the on-screen "Connect Printer" message and press the left soft kev ... for OK.
- 8. Select the image gallery (Photo Gallery, MMS, Transferred Images, or Bluetooth) and press .
- 9. Highlight the desired image and press the left soft key ••• for **Next**. (To select multiple images, press (or to place a check mark next to each image selected.)
- 10. Highlight **Copies** and press the navigation key left or right to select the desired number of copies to print.
- 11. Press the navigation key up to highlight **Type**. Press the navigation key left or right to select one of the following:
  - Standard: prints the standard image.
  - **Index**: prints the index information.

**Note:** These options may vary and are dependent on the printer's capabilities.

12. Press the navigation key down to highlight **Size**. Press the navigation key left or right to select one of the following sizes: 4x6 or Default.

**Note:** These sizes are may vary and are dependent on the printer's capabilities.

- 13. Press the navigation key up to highlight **Date Print**. Press the navigation key left or right to select **On** or **Off**.
- 14. Press the navigation key down to highlight **Border**. Press navigation key left or right to select **On** or **Off**.
- 15. Press the right soft key ••• to **Preview** the image or the left soft kev ••• to **Print** the image.
- 16. Select **Yes** to confirm and press (or).

### Camcorder

Using the Camcorder (**Menu** 15.01) in your phone, you can take videos of people or events. You can also set a video as wallpaper.

### Taking Videos

Taking videos with your phone's built-in camcorder is simple, and you can store the videos on the memory card.

#### To take a Video:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for Music & Media.
- Press for Camcorder.
- 4. Press for **Take New**.

- Using the phone's LCD as a viewfinder, aim the camcorder lens at your subject.
  - To change the brightness of the screen, press the up or down navigation keys.
  - To zoom in or out, press the left or right navigation keys.
- 6. Hold the camcorder steady. To start the video, press . To stop the video, press . again.
  - If you wish to save your video, press the left soft key ••• for Save. The video is stored in your Video Gallery. See "Video Album" on page 88 for more details.
  - If you wish to send your video to someone via multimedia messaging, press of for Send. Your video is embedded in a new multimedia message. See "Sending Pictures via Multimedia Messaging" on page 82 for more details.
  - If you wish to discard the current video, press the right soft key ••• for Reject. You can continue to take videos.

### **Camcorder Options**

There are several settings associated with the camcorder that allow you to customize how the camcorder operates when taking videos.

- 1. Start the camcorder. For more information, see "Taking Videos" on page 86.
- 2. Press the right soft key ••• for **Options**.
- 3. Press the number key corresponding to the desired option.
  - Movie Light: allows you to configure the operation of the light: Off, On This Movie, or Always On.
  - Self-Timer: allows you to configure a timer for 5 Seconds or 10 Seconds. Select Off to disable. To start the timer, press ox.

- Color Tones: lets you select the color of the video by pressing the left and right navigation: Auto, Monochrome, Green, Sepia, or Blue. When you find the desired tone, press (as).
- White Balance: allows you to set up the white balance of the camcorder automatically or manually using the different preset modes. The modes available are:
  - Auto: automatically adjusts the lighting.
  - Sunny: decreases the light sensitivity for taking videos in full or mostly sunny conditions.
  - Cloudy: increases light sensitivity for taking videos under cloudy conditions.
  - Tungsten: adjusts the white balance to match inside lighting conditions created by incandescent household light bulbs.
  - Fluorescent: adjusts the white balance to match inside lighting conditions created by fluorescent lighting.
  - Manual: allows you to adjust the white balance settings manually.
- Quality: select the detail quality of the video: Fine, Normal, or Economy.
- Review Movies: lets you view your Video Album. See "Video Album" on page 88.
- Camera Mode: switches to Camera mode. See "Camera" on page 79.

### Video Album

From your Video Album, you can view all the videos that you have stored on your phone. You can send video to specified recipients as multimedia messages.

1. Press the left soft key ••• for Menu.

- 2. Press [15] for Music & Media.
- 3. Press for Camcorder.
- 4. Press [20] for Video Album.
- Select an album:
  - Video Gallery: displays videos you have taken.
  - MMS: displays videos for multimedia messages.
  - Transferred Videos: displays videos you have transferred from the memory card.
  - Bluetooth: displays the video you have transferred using bluetooth.
- Using the navigation keys, scroll through the stored videos and highlight the desired video.
  - To play the highlighted video, press the left soft key ••• for Play (Video Gallery only).
  - To modify your video options, press the right soft key ••• for Options. The following options are available:
    - Send: sends the video to someone via multimedia messaging or Bluetooth. For more information, see "Sending Pictures via Multimedia Messaging" on page 82 or "Bluetooth" on page 94.
    - **Upload**: allows you to send a video to an online album.
    - Assign: allows you to use the video as wallpaper.
    - **Erase**: deletes the video from memory.
    - Erase All: deletes all the videos from memory.
    - Copy/Move: allows you to Copy or Move the video to your memory card.
    - Edit: allows you to change the name of the video.
    - Info: displays the caption, time and date, resolution, size, location and upload status of the video.

### Settings

The Settings menu (**Menu** [See ] [See] allows you to change the default save location for the videos you take. In the Settings menu, press [See ] for **Save To** and select either **Phone** or **Memory card** as the default save location.

## My Albums

The My Albums menu (**Menu** ) lets you quickly view the multimedia content on your phone:

- Sound Album: see "Voice Memo" on page 112.
- Image Album: see "Image Album" on page 82.
- Figure 1.
   Video Album: see "Video Album" on page 88.
- Online Album: launches your Web browser to view your online album. See "SPARK" on page 69.
- External Memory: lets you view memory status.

# Shop

With your new Web-enabled phone, you have access to a variety of services such as downloadable ring tunes, games, images, tools and other applications.

- 1. Press the left soft key ••• for Menu.
- Press for Shop. The browser will launch and take you to the download menu.
- 3. Follow the displayed instructions for information about downloadable services and products.

Press the Power On/Off key \_\_\_\_ to exit.

**Note:** Rates and pricing vary according to your service plan. Please contact your service provider for additional information.

# Games

You can play games already stored on your phone, or download additional ones.

#### To download games:

- 1. Press the left soft key ••• for Menu.
- 2. Press **T** for **Games**.
- 3. Highlight **Get New** and press . The browser will launch and take you to the download menu.
- 4. Follow the displayed instructions for information about online and downloadable games.

Press the Power On/Off key \_\_\_\_ to exit.

# Tools & Apps

Tools & Apps (**Menu** [second]) provides helpful software applications to help you perform common functions, such as:

- setting an alarm so that the phone rings at a specific time, to remind you of an appointment, for example
- viewing a calendar and organizing your schedule
- using the phone as a calculator for basic mathematical equations
- viewing times in different parts of the world

It also offers features, such as GPS Services, Bluetooth, Memo pad, and Voice Memo.

# **Getting New Tools**

# To download new tools and applications:

- 1. Press the left soft key ••• for Menu.
- 2. Press for Tools & Apps.
- Press for **New Tools**. The browser will launch and take you to the download menu.

Press the Power On/Off key \_\_\_\_ to exit.

# **Downloaded Apps**

Downloaded Apps (**Menu** [second ] lets you view the tools and applications you downloaded using the New Tools function. You can highlight applications and press the **Options** soft key to view options.

### **GPS Services**

The GPS feature enables service providers to identify your location for emergencies and other services. With GPS Services options, you can download new applications that use your phone's GPS features.

**Note:** The availability of the feature is dependent upon your carrier network.

#### To download tools or applications:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖅 for Tools & Apps.
- 3. Press for **GPS Services**.
- 4. Highlight **Get New** and press . The browser will launch and take you to the download menu.

Press the Power On/Off key \_\_\_\_ to exit.

### **TELUS** navigator

TELUS navigator provides audible, turn-by-turn driving directions, including notification of upcoming turns and automatic rerouting if you miss a turn, directly from your TELUS phone. Navigator also allows you to search nearby businesses, restaurants and other points of interest and get a map of a location.

To use TELUS navigator, you must subscribe to the service. See the online instructions for details. You can also visit the TELUS web site at http://www.telusmobility.com for information.

### Bluetooth

Bluetooth® is a short-range wireless communications technology capable of exchanging information over a distance of approximately 30 feet without requiring a physical connection.

Unlike infrared, you don't need to line up the devices to beam information with Bluetooth<sup>®</sup>. If the devices are within range of one another, you can exchange information between them, even if they are located in different rooms.

### **Adding New Devices**

- 1. Press the left soft key ••• for Menu.
- 2. Press **-** for **Tools & Apps**.
- 3. Press 4 for **Bluetooth**.
- 4. Press and select **On** to enable Bluethooth.
- 5. Press [24] for Scan Devices.
- 6. Press the left soft key ••• for Add New.
- 7. Select either Search.

#### To access Bluetooth option settings:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖅 for **Tools & Apps**.
- 3. Press 4 for Bluetooth.
- 4. Select an option to change:
  - Power: select On or Off to enable or disable Bluetooth support.
  - Scan Devices: select an existing device and select Yes to scan for it, or select Add New to add another device to the list of trusted devices.

- Discoverable Mode: select Always Visible or On for **1min** to let other devices connect to your phone. Select Off to disable this feature.
- Device Name: type in the name of your phone as it will appear to other Bluetooth devices. See "Entering Text" on page 27.
- **Device Info**: displays information about your phone's Bluetooth configuration.

#### **Options**

After a device is added to your list of trusted devices, press the right soft key ••• to access the device's options. Options may vary from the ones listed below, depending on the capabilities of the paired device:

- Add New: lets you another device to your Trusted Devices list.
- Send Name Card: sends your name card to a device.
- Get Name Card: requests a name card from a device.
- Exch. Name Card: requests a name card exchange with a device.
- Edit Name: shows the name given to your phone for Bluetooth® purposes. You can edit the name if necessary. See "Device Name" on page 94.
- Erase: lets you delete the highlighted trusted device.
- Erase All: lets you delete all the trusted devices.
- Info: displays information about the highlighted trusted device.

**Note:** The software in this handset supports Bluetooth profiles: HSP, HFP, DUN, OPP, BPP, A2DP, AVRCP. Data transfers are possible only with OPP.

### Calculator

Your phone comes with a built-in calculator.

#### To access the calculator:

- 1. Press the left soft key ••• for Menu.
- 2. Press For Tools & Apps.
- 3. Press for Calculator.
- 4. Enter a number with the keypad. (Press ••• or 🖦 to insert a decimal point and/or 🎒 to make the number negative or positive. To clear the input box, press the right soft key •••.)
- 5. Use your navigation key to select a mathematical function:
  - Left to subtract
  - Up to multiply
  - Right to add
  - Down to divide
- Enter the next number using the keypad. Repeat steps 5 to 7 as necessary.
- 7. Press ok to view the results.

### Alarm Clock

Your phone comes with a built-in alarm clock with multiple alarm time capability.

#### To use the alarm clock:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🕶 for Tools & Apps.
- 3. Press for Alarm Clock.
- 4. Press , or to select an alarm.
- 5. Press the navigation key left or right and select **On**.
- 6. Press the navigation key down once and then use the keypad to enter the alarm time.
- 7. Press the right soft key ••• to select **AM** or **PM**.
- Press the down navigation key once and the right soft key ••• to select a tone from Single Tones, Ring Tones, Melodies, or Downloaded. See "Ringers" on page 115.
- 9. Press the navigation key down once and then press it right or left to select the Repeat interval:
  - Daily
- Once
- Mon to Fri
- Sat & Sun
- 10. Press the left soft key ••• for **Done**.

### **Planner**

Your Planner helps organize your time and reminds you of important appointments or events.

#### To access the Planner features:

- 1. Press the left soft key ••• for Menu.
- 2. Press em for Tools & Apps.

- 3. Press **r** for **Planner**.
- 4. Select a Planner type:
  - Today: displays today's events.
  - zer Scheduler: displays a calendar from which you can select a day.
  - Task List: displays a to-do list.
  - Gountdown: displays a countdown to a specific time.

### **Using Today Entries**

You can use the Today menu (Menu 📼 🚾 🔯) to display all the Schedule, Task, and Count entries for the current day:

- Press the left and right navigation keys to switch between Scheduler, Task, and Count.
- Press the Options soft key ••• and select Jump to date to view a different day.

### **Using Scheduler Entries**

The Scheduler menu contains a calendar to keep track of your schedule and lets you set alarms to act as reminders.

#### To create a Scheduler entry:

- 1. Display the Scheduler (**Menu** 🖭 🚾 💷).
- If this is the first entry, enter a description of the event. See "Entering Text" on page 27.
  - Otherwise, press the navigation keys to highlight a day and press the left soft key •••for **View**, then press the left soft key •••for **Add New**. Enter a description of the event.
- 3. Press the left soft key ••• for Next.

- 4. Press the left or right navigation keys to set event type: Appointment, Business, Personal, Vacation, or Birthday.
- 5. Press the navigation key down once and press the left or right navigation keys to select the amount of warning given before the event: 10min before, 30min before, 1Hr before, No Alarm. or On Time.
- 6. Press the navigation key down once and press the left or right navigation keys to select how often the event occurs: Once. Daily. Weekly. Monthly. or Yearly.
- 7. Press the navigation key down once and press on to select an alarm tone from **Single Tones**. **Ring Tones**. **Melodies** or **Downloaded.** See "Ringers" on page 115.
- 8. Press the navigation key down once and then use the keypad to enter the **Start** time.
- 9. Press the right soft key ••• to select AM or PM.
- 10. Press the navigation key down once and then use the keypad to enter the **End** time.
- 11. Press the right soft key ••• to select AM or PM.
- 12. Press the navigation key down once and press ok to select a Contact.
- 13. Press the left soft key ••• for Assign.
- 14. Press the left soft key ••• to select **Done**.

### To view Scheduler options:

You can access the following options in the Scheduler (**Menu Serior** ) by pressing the right soft key ••• for **Options**:

Add New: allows you to create a new Scheduler event.

- View Type: allows you to switch the Scheduler view to Monthly, Weekly, or Daily.
- Jump to date: allows you to view the events for a specific day.
   Press the left or right navigation key to highlight an option.
   Then scroll down to enter the date information:
  - By Date: allows you to enter a date to jump to. Press the left soft key ••• for OK.
  - Press the right soft key ••• to go to today's date.
  - By Term: allows you to enter a range. Select Before or After, scroll down and use the keypad to enter the number of days. Press the left soft key ••• for OK.
- Erase All: allows you to erase all events. Use the up or down navigation key to select either Yes or No.

# Using the Task List

You can use the Task List function as you would use a to-do list. When the task has been completed, you can check it off as done.

#### To enter a Task:

- 1. Display the Task List (Menu 8- 7- 3").
- If this is the first entry, enter a description of the task.
   Otherwise, press the left soft key ••• for Add New and enter the text. See "Entering Text" on page 27.
- 3. Press the left soft key ••• for Next.
- Use the left and right navigation key to select a priority for the task: Low or High.
- Scroll down and use the keypad to enter the **Due Time**. Press the right soft key ••• to select **AM** or **PM**.

- Press the navigation key down once and use the keypad to enter the **Due Date**.
- 7. Press the left soft key ••• for **Done**.

### To view or edit existing Tasks:

- 1. Display the **Task List** (**Menu** 8- 7- 3-).
- 2. Highlight a task and press . The task is displayed.
  - To edit the task, press the left soft key ••• for Edit.
  - To delete task, press the right soft key ••• for Options and select Erase.

**Note:** To delete all the tasks, from the **Task List** menu, press the right soft key ••• for **Options** and select **Erase All**.

# **Using Countdown**

You can use the Countdown function to remind you how much time is left until a specific event, in much the same way you would use a cooking timer. For example, if you have a meeting in thirty minutes, you can set the countdown timer to alert you in twenty-five minutes.

#### To enter a Countdown:

- 1. Display the **Countdown** menu (**Menu S T Menu A L L Menu B L L Menu L L Menu Men**
- If this is the first entry, enter a description of the countdown. Otherwise, press the left soft key ••• for Add New and enter the text. See "Entering Text" on page 27.
- 3. Press the left soft key ••• for Next.
- 4. Use the keypad to enter the countdown **Time**.
- 5. Press the right soft key ••• to select AM or PM.

- Press the down navigation key once, and use the keypad to enter the countdown **Date**.
- 7. Press the left soft key ••• for **Done**.

### To view or edit existing Countdowns:

- 1. Display the **Countdown** menu (**Menu S Tree 4 a**).
- Highlight a countdown and press . The countdown details are displayed.
  - To edit details, press the left soft key ••• for Edit.
  - To delete, press the right soft key ••• for Options and select Erase.

**Note:** To delete all the countdowns, from the **Countdown** menu, press the right soft key ••• for **Options** and select **Erase All**.

# Memo pad

Your phone comes with a Memo pad feature you can use to compose and store reminders and memos to help keep yourself organized.

### **Creating Memos**

- 1. Display the **Memo pad** menu (**Menu** ).
- If this is the first entry, enter the text. Otherwise, press the left soft key ••• for Add New. See "Entering Text" on page 27.
- 3. Enter up to 160 characters in the memo using the keypad and press the left soft key ••• for **OK**.

After you create a memo, you can apply a background image to it. For more information, see the next topic.

### **Viewing Memos**

- 1. Display the **Memo pad** menu (**Menu** 🖭 🖭).
- 2. Use the navigation keys to scroll to the desired memo and press (a) to view the note details.
- You can add a background image to the memo by selecting Set Skin on the Options menu. Scroll left or right to view the background images, and press the left soft key ••• to Assign.

# **Deleting Memos**

- 1. Display the **Memo pad** menu (**Menu** ).
- 2. Highlight the memo you wish to delete using the navigation keys.
- 3. Press the right soft key ••• for **Options**.
- 4. Select an option:
  - Erase: deletes the highlighted memo.
  - Erase All: deletes all the memos.
- Highlight Yes with the navigation key and press 
   to confirm.

# **World Time**

World Time displays what time it is in twenty-four different time zones around the world together with one or more major cities, states, regions, or countries in a time zone.

#### To use World Time:

1. Display World Time (Menu 🖅 🗐).

- Press the navigation key up/left, or down/right to display the different time zones.
- Press the right soft key ••• to **Set DST** (Daylight Savings Time).

# Voice Service

# **Activating Voice Recognition**

Voice recognition allows you to say commands to perform common functions supported by your phone. There is no voice training required to use the voice recognition feature. You simply say the predesignated command displayed on your screen in a normal tone of voice to perform the desired function.

### To activate voice recognition:

- Press and hold \( \simeq \). (The phone prompts you to say a voice command.)
- 2. Wait for the beep and then say one of the following commands:
  - CallSend TextLookup
  - Go ToCheck

When it recognizes one of these commands, the phone launches the associated application. If the phone does not hear a command within approximately eight seconds, it de-activates voice recognition without taking any action.

#### Call

Call allows you to dial any valid 7, 10 or 11 digit North American phone number by speaking the number naturally, without pausing between the digits.

Tips for using voice dial:

- Call works best in quieter environments.
- When saying a number, speak at a normal speed and say each digit clearly. There is no need to pause between digits.
- The phone recognizes the digits one, two, three, four, five, six, seven, eight, nine, zero, and oh. The phone does not recognize numbers such as "one eight hundred" for "1-800". Instead, say "one-eight-zero-zero".
- The phone recognizes only valid 7, 10 or 11 digit North American phone numbers.
- If your phone does not usually recognize you correctly when you are using voice Call, try adapting Call to your voice, which can significantly improve accuracy for some speakers. (See "Changing Voice Dial Sensitivity" on page 109 for details.)

### To place a call using voice Call:

- 1. Activate voice recognition by pressing and holding  $\sim$ . (The phone prompts you for a command.)
- 2. Say **Call**. (The phone prompts you to say the number.)

- Say either a name stored in your Contacts or a valid 7, 10 or 11 digit North American phone number naturally and clearly.
  - If the phone asks you, "Did You Say," followed by the correct number, say Yes. (You can also select the correct number from those displayed on the screen by pressing 
     on the correct number. The phone will then dial the number.)
  - If the phone asks you, "Did You Say," followed by an incorrect number, say No. (If there are other alternatives, the phone will prompt you with the next one. You can also press the navigation key up or down to highlight the correct number from the Choice List, and then press on to dial.)
  - If you said a name listed in your Contacts that has more than one number associated with it, the phone displays the different locations (Home, Office, Mobile, Pager, Fax) and asks you which one to dial. Say one of the location names and the phone will dial the number for the location you specified.

**Note:** In some cases, the phone might ask you to repeat a name or number. Make sure that the number is a valid 7, 10 or 11 digit North American phone number, and then say the number again. If the number is not valid, or if the phone still does not recognize the number on the second try, it will not place a call.

### **Enabling and disabling Choice Lists**

You can customize whether the Call feature displays the list of top voice recognition choices or automatically dials the first number, without displaying a choice list.

### To enable or disable Choice Lists for voice dialing:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press For Tools & Apps.
- Press for Voice Service.
- Press the left soft key ••• for Settings.
- 5. Highlight **Choice Lists** and press ok.
- Press the navigation key up or down to highlight
   Automatic, Always On or Always Off and press left soft key
   ••• for OK.

### Send Text

The Send Text option allows you to quickly send a text message to a person in your Contacts by saying the full name of the person.

- Activate voice recognition by pressing and holding \(^\).
   (The phone will prompt you for a command.)
- Say the person's full name, exactly as it is entered in your Contacts. (The phone will play the name it recognized through the earpiece, and then open the contact information for that name.)
  - If the phone says, "Did You Say," followed by an incorrect name, say **No**. The phone then prompts you with the next name, if there is one. If there are no more names, the phone will say "Sorry, no match found."
- The Send To page opens. If the correct contact is displayed, press the **Next** soft key, and create your message. For more information on creating messages, see "Text and Multimedia Messages" on page 53.

### Lookup

Lookup lets you retrieve contact information for any person in your Contacts by saying the full name of the person.

### To retrieve information using Lookup:

- Activate voice recognition by pressing and holding . (The phone will prompt you for a command.)
- 2. Say **Lookup**. (The phone will prompt you to say the name.)
- Say the person's full name, exactly as it is entered in your Contacts. The phone will play the name it recognized through the earpiece, and then open the contact information for that name.

If the phone says, "Did You Say," followed by an incorrect name, say **No**. The phone then prompts you with the next name, if there is one. If there are no more names, the phone will say "Sorry, No Match Found."

#### Go To

The Go To option allows you to quickly launch a menu item.

#### To use the Go To feature:

- Activate voice recognition by pressing and holding . (The phone will prompt you for a command.)
- Wait for the beep and say Go To followed by one of the following: Contacts, Call History, Messaging, Wireless Web, or Next Menu.

#### Check

The Check option gives you an update on the general status of your phone including signal and battery strength, network, and your phone number.

#### To view the phone status information:

- Activate voice recognition by pressing and holding . (The phone will prompt you for a command.)
- Wait for a beep and say Check followed by an option: Status, Signal, Network, Battery, or My Phone #.

# **Changing Voice Dial Sensitivity**

You can adjust your phone's sensitivity to sounds when listening for voice commands or names, making it require a more exact or less exact sound match before responding to your command.

### To modify the Voice Dial Sensitivity setting:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🕶 for Tools & Apps.
- Press for Voice Service.
- 4. Press the left soft key ••• for Settings.
- 5. Press **a** for **Sensitivity**.
- Press the navigation key up or down to choose Reject More, Recommended, or Reject Less and press the left soft key ••• for OK.

If you select **Reject More**, your phone will require a more exact sound match and if you select **Reject Less**, your phone will require a less exact sound match.

# **Configuring Digit Dialing**

You can configure your phone to adapt to your voice when using voice-based dialing.

### To configure voice-activated digit dialing:

- 1. Press the left soft key ••• for Menu.
- 2. Press For Tools & Apps.
- Press for Voice Service.
- Press the left soft key ••• for Settings.
- 5. Press 🖭 for **Digit Dialing**.
- 6. Press 🔄 for **Adapt Digits**.
- 7. Press the left soft key ••• for **OK**.
- 8. Follow the instructs presented on your screen to configure your phone for your voice. You will be prompted to record a series of numbers. After listening to each recording, press the left soft key ••• for **Yes** to keep the recording, or press the right soft key ••• for **No** to reject the recording.

**Tip:** To reset digit dialing, press a for **Reset Digits** while in the Digit Dialing menu.

# **Changing Voice Dial Prompts**

By default, your phone provides audio prompts such as "Please say a command".

### To turn these prompts on or off:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖛 for Tools & Apps.
- Press for Voice Service.

#### 110 Tools & Apps

- 4. Press the left soft key ••• for **Settings**.
- 5. Press 4 for **Sound**.
- 6. Press for **Prompts**, for **Digits** or for **Names**.

**Tip:** Press of for **Name Settings** to change the speed and volume that names are repeated.

Scroll up or down to highlight **On** or **Off** and press the left soft key ••• for **OK**.

# **Changing Voice Launch**

By default, voice commands are activated by pressing and holding  $\nearrow$ . You can change your phone's settings to activate voice commands whenever you slide the phone open.

# To modify Voice Launch settings:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press for **Tools & Apps**.
- 3. Press for **Voice Service**.
- 4. Press the left soft key ••• for **Settings**.
- 5. Press for Voice Launch.
- Scroll up or down to highlight Talk Key or Talk Key and Slide Up and press the left soft key ••• for OK.

# Voice Memo

You can use your phone to record brief memos to remind you of important events, phone numbers, or other items.

# Recording Voice Memos

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖅 for Tools & Apps.
- 3. Press for **Voice Memo**. The Sound Gallery opens.
- 4. If you have not previously recorded a voice memo, press the left soft key ••• for **Record New**.

If you have already recorded a voice memo, press the right soft key ••• for **Outions** and press for **Record New**.

To hear a previously recorded voice memo, press the left soft key ••• for **Play**.

- 5. Wait for the beep and then start speaking. (As it is recording, the phone displays a countdown timer that shows how many seconds are left for recording.)
  - Press the left soft key ••• to **Pause** the memo. (When a memo is paused, press the left soft key ••• again to **Resume** recording.)
- Press the right soft key ••• to Finish the recording prior to the countdown completion.
- The memo is saved to your phone. Press the left soft key ••• to Play your message for review.

**Tip:** You can also assign Voice Memos to either the left or right navigation keys. For more information, see "Configure Nav. Key Shortcuts" on page 129.

# **Recording Phone Call Conversations**

Your phone can record phone conversations. Only the person with whom you are conversing is recorded.

#### To create a Voice Memo:

- 1. During a call, press the right soft key ••• for **Options**.
- Press for Voice Memo. (A one minute counter is displayed on the screen to indicating the amount of time a single voice memo can be recorded.)
  - Press the left soft key ••• to **Pause**. (When a memo is paused, press the left soft key ••• again to **Resume** recording.)
- Press the right soft key ••• for **Done** to stop and save the phone call conversation.

# Voice Memo Options

After recording a voice memo, you can access the following options by pressing the right soft key ••• for **Options** in the Sound Gallery menu.

- Record New: lets you record a new voice memo. See "Recording Voice Memos" on page 112.
- Send: lets you send the selected voice memo in a multimedia text message or via Bluethooth. See "Messaging" on page 50 or or "Bluetooth" on page 94.
- Upload: lets you upload the selected voice memo to a storage area provided by your service provider.

- Erase All: lets you erase all the voice memos.
- Copy/Move: lets you copy or move the memo to your memory card.
- **Rename**: lets you change the description of the voice memo.
- Info: displays information about the selected voice memo, such as length and recording date.

# Settings

With Settings (**Menu** ), you can customize your phone's display, sound and other options to your suit your needs and preferences.

# Sounds

# Ringers

Different ringer types help you identify incoming calls and messages. With the Ringers options (**Menu** : ), you can assign ringer types to identify callers, types of calls, schedules, types of alarms, and types of messages. Ringer types available for assignment include:

- Single Tones: includes a variety of standard ringer types.
- Ring Tones: includes a variety of standard musical melodies.
- Melodies: includes a variety of short songs.
- **Downloaded**: includes all the ringtones you have previously downloaded. See "Shop" on page 90.

# Voice Calls

You can select a different ringer for each type of received call: those with caller ID, unknown callers, and calls while roaming:

### To assign unique ringers to different types of calls:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press I for **Sounds**.
- 4. Press 🔄 for **Ringers**.

- 5. Press for **Voice Calls**.
- 6. Press for Caller ID or for Unknown calls.
- Press the navigation button up or down to select Single Tones, Ring Tones, Melodies, or Downloaded.
- Press the navigation button up or down to highlight the desired ringer.
- 9. Press or to save and exit.

# **Roam ringer**

You can set your phone to provide a normal or a distinctive ringer type when roaming.

### To select a ringer type for incoming roam calls:

- 1. Press the left soft key ••• for Menu.
- Press for Settings.
- 3. Press for **Sounds**.
- 4. Press for **Ringers**.
- 5. Press for Voice Calls.
- 6. Press for Roaming.
- 7. Select Normal or Distinctive.
- 8. Press (ok) to save and exit.

# Messages

This option lets you assign unique ringers to alert you to incoming voice mail, text and multimedia messages, and web alerts.

### To select a ringer type for received messages:

1. Press the left soft key ••• for **Menu**.

#### 116 Settings

- 2. Press 🔄 for **Settings**.
- 3. Press I for Sounds.
- 4. Press Tor Ringers.
- 5. Press **r** for **Messages**.
- 6. Press for Voicemail, for Text and Multimedia or for Web-Alerts
- Press the navigation button up or down to select Single Tones, Ring Tones, Melodies, or Downloaded.
- 8. Press the navigation button up or down to select desired ringer.
- 9. Press (ok) to save and exit.

# Meeting / Silent Mode

You can disable the ringer during meetings or in movie theaters.

#### To enable or disable silent mode:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Sounds**.
- 4. Press 🔄 for **Ringers**.
- 5. Press for Meeting / Silent Mode.
- 6. Press the navigation button up or down to select **On** or **Off**.
- 7. Press (ok) to save and exit.

# **Key Tone**

This menu allows you to select the sound you hear when you press a key. Press up or down to highlight an option and press right or left to scroll through the choices. When you are finished, press the **Save** soft key or do the following:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press I for Sounds.
- 4. Press **a** for **Key Tone**.
- 5. Press for **Key Tone Sound**.
- Press the navigation key right to increase or left to decrease the volume.
- 7. Press (ok) to save and exit.

### DTMF Length

Your phone offers a number of options for the audible tones that accompany a key press. Voice mail or other automated systems may require long or short time lengths to activate different features.

### To select a tone length:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Sounds**.
- 4. Press for **Keypad**.
- 5. Press for **DTMF Length**.
- 6. Select Short or Long.
- 7. Press ok to save and exit.

### **Tone Type**

Your phone offers a number of different types of key tones (the sounds you hear when you press a key) to suit your preferences.

### To change the key tone:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for Settings.
- 3. Press I for Sounds.
- 4. Press 2 for Keypad.
- 5. Press 🖭 for **Tone Type**.
- 6. Select Normal, Rain Drop, or Xylophone.
- 7. Press ok to save and exit.

#### Volume

You can adjust the volume of your phone using either the Menu or the Volume key ———— on the left side of your phone.

**Tip:** You can set separate volume levels for games. See "Volume" on page 127.

#### To adjust the ringer volume from the menu:

- 1. Press the left soft key ••• for Menu.
- Press for Settings.
- 3. Press I for Sounds.
- 4. Press for Volume.
- 5. Press ☐ for Ringer, ☐ for Messages, ☐ for Voice, ☐ for Speaker, or ☐ for Power On/Off.

6. Press the navigation key left or right to the desired volume level and press on to save and exit.

**Tip:** You can adjust the ringer volume in Idle mode (or the earpiece volume during calls) using the Volume key on the side of your phone.

#### **Alerts**

Your phone can alert you with an audible tone as follows:

- Minute Beep: an alert tone is sounded once every minute that you are connected.
- **Call Connect**: an alert tone sounds when a call connects successfully.
- Call Lost: an alert tone is sounded when the signal fades and the connection is lost.
- No Service: an alert tone is sounded when you come into or out of your coverage area.

#### To enable or disable alert sounds:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Sounds**.
- 4. Press 4 for Alerts.
- Select an option described above.
- 6. Select **On** or **Off** using the navigation key.
- 7. Press (ok) to save and exit.

# Display

# Changing the Banner

The Banner (the text greeting shown on the display screen) can be up to 14 characters in length and is displayed on your phone's screen in Idle mode. Your phone lets you change banner contents and location. For example, you could change the default text to say "Bob's Phone".

### To change the banner:

- 1. Press the left soft key ••• for **Menu**.
- Press for Settings.
- 3. Press [24] for Display.
- 4. Press Tor Banner.
- 5. Configure the banner:
  - Press to Set the location of the banner: Off, Top, or Bottom.
  - Press to Edit the text of the banner. You can enter up to 14 characters of text. See "Entering Text" on page 27.

# Changing the Wallpaper

Your phone offers options for the background image you see on the display screen when in Idle mode.

**Note:** You can also set a recorded video as wallpaper. For more information, see "Video Album" on page 88.

#### To change the wallpaper:

1. Press the left soft key ••• for **Menu**.

- 2. Press 🔄 for **Settings**.
- 3. Press ror Display.
- 4. Press for Wallpaper.
- 5. Select one of the following:
  - Preset Images: contains images preloaded on your phone.
  - Downloads: contains downloaded images from your service provider.
  - Photo Gallery: contains pictures taken with your phone's camera.
- 6. Press the navigation key left or right to view the image.
- 7. Press ox to select the image.

# Changing the Incoming Call Settings

The Incoming Call options (**Menu** (Menu (M

### To configure Incoming Call settings:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Display**.
- 4. Press [32] for **Incoming Call**.
- 5. Press 🔄 for With Caller ID, or press 🔤 for No Caller ID.

- 6. Select one of the following and press 🖎:
  - Default: displays the preloaded, default image for incoming calls.
  - Downloads: contains downloaded images from your service provider. You can select one of these images.
  - Image Album: contains pictures taken with your phone's camera. You can select one of these photos.
- Use the navigation keys to highlight the image or photo you want to assign to the type of call you selected in step 5.
   Press the left soft key ••• to Assign the selected image or photo.

# Changing the Backlight Settings

The Backlight settings lets you specify how long you want the display screen to remain illuminated after you open the handset or press a key.

**Tip:** You can set separate Backlight settings to be used during game play. For more information, see "Backlight" on page 127.

### To modify the Backlight settings:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press em for Settings.
- 3. Press [20] for **Display**.
- 4. Press 4 for Backlight.

- 5. Select an option to change:
  - On: use the navigation keys to select 3 Seconds,
     7 Seconds, 15 Seconds, 30 Seconds, Always On, or Always Off.
  - Dim: use the navigation keys to select 1 Minute,
     2 Minutes, 5 Minutes, 10 Minutes, or Always On.
- 6. Press (ok) to save and exit.

**Note:** Long backlight settings reduce the battery's talk and idle times.

# Changing the Display Brightness Setting

You can increase or decrease the level of brightness of the LCD display.

### To change the Brightness setting:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Display**.
- 4. Press 4 for Backlight.
- 5. Press **for Brightness**.
- Using the navigation keys, set the level of brightness and press (ok).

# Changing the Keypad Light Setting

The Keypad Light setting lets you specify how long the keypad remains illuminated after you open the handset or press a key.

### To modify the Keypad light setting:

1. Press the left soft key ••• for Menu.

#### 124 Settings

- 2. Press 🖭 for **Settings**.
- 3. Press [200] for **Display**.
- 4. Press for Keypad Light.
- Use the navigation keys to select the duration of the keypad light: 8 Seconds, 15 Seconds, 30 Seconds, or Always Off.
- 6. Press (ok) to save and exit.

# Changing the Time and Date Settings

The Time and Date settings let you specify how the time and date are displayed on the display screen.

### To modify the Time and Date settings:

- 1. Press the left soft key ••• for Menu.
- Press for Settings.
- 3. Press **a** for **Display**.
- 4. Press 🖅 for Time and Date.
- 5. Select an option to change:
  - Main Display: use the navigation keys to select a clock type or to turn this option off. The clocks are displayed as you browse to them.
  - Display Mode: use the navigation keys to select the 12 hour or 24 hour clock.
- 6. Press (ok) to save and exit.

# Changing the Menu Style

Your phone allows you to choose how the menu appears on your display screen.

### To change the menu style:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for Settings.
- 3. Press [200] for Display.
- 4. Press **T** for **Menu Style**.
- 5. Press the navigation key up or down to select **Icon** or **List**.
- 6. Press ok to save and exit.

# Changing the Dialing Fonts

Your phone allows you to select the size and appearance of the font displayed on the screen when you dial numbers.

### To change the dialing font:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Display**.
- 4. Press **-** for **Dialing Fonts**.
- 5. Select a font: Basic, Feather, Post it.

If you select **Basic**, you can specify the **Color** and **Size** of the font, and then proceed to the final step.

6. Press (ok) to save and exit.

# Games / Apps

# **Backlight**

The Backlight setting lets you select how long the display screen and keypad are illuminated while playing games.

### To change the Backlight setting:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Games / Apps**.
- 4. Press I for Backlight.
- Use the navigation key to select 8 Seconds, 15 Seconds, Always On, or Always Off.
- 6. Press (ok) to save and exit.

**Note:** Long backlight settings reduce the battery's talk and standby times.

#### Volume

The Volume setting allows you to adjust the volume of your games and applications.

### To modify the Volume setting:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press 🖅 for **Games / Apps**.
- 4. Press for **Volume**.

- Press the navigation key left or right until the desired volume level is selected.
- 6. Press (ok) to save and exit.

### **Notification**

The Notification option allows you to set whether your phone prompts you of incoming messages while playing games or using tools.

#### To enable or disable Notification:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press F for Games / Apps.
- 4. Press Tor Notification.
- 5. Select an option to change:
  - Voice Mail: select On or Off.
  - Message: select On or Off.
- 6. Press (ok) to save and exit.

# **GPS**

Your phone's GPS feature enables service providers to locate your position for emergency and other services.

### To enable or disable GPS tracking:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press **F** for **Settings**.
- Press 4 for GPS.

- To enable GPS tracking for your phone select On. To disable GPS tracking for everything except emergencies, select Emergency Only(E911).
- 5. Press (ok) to save and exit.

**Note:** See "GPS Services" on page 93 for information about downloading new GPS services.

# **Others**

# **Key Sensitivity**

You can adjust the sensitivity of the touch pad on the front of the handset. Test the level options, and then select the sensitivity level that works best for you.

### To change the sensitivity of the touch pad keys:

- 1. Press the left soft key ••• for Menu.
- Press F for Settings.
- 3. Press of or Others.
- 4. Press for **Key Sensitivity**.
- Scroll to the level you want to set. Low is the least sensitive.
- 6. Press (ok) to save and exit.

# Configure Nav. Key Shortcuts

When in Idle mode, you can use the left and right navigation keys to launch an often-used function. You can configure which function is launched by each of these two navigation keys. The center, up and down navigation keys cannot be changed.

### To customize the assignment of functions to navigation keys:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press for Others.
- 4. Press [24] for Nav. Key Shortcuts.
- 5. Press 🔄 for **Left Nav Key**, or press 🔤 for **Right Nav Key**.
- 6. Press the navigation key up or down to select one of the following functions:
- None
   Send New
   Planner
   Contacts
   SPARK
   Voice Service
   Music & Media
   Voice Memo
   Music
   Sounds
- Voice Mail
   My Albums
   Display
   Text and
   Calculator
   Bluetooth
- Inbox
   Alarms
   MSN Messenger
  - 7. Press ok to save and exit.

Multimedia

# Call Setup

#### Restriction

You can restrict the phone numbers that your phone can call. You can change the Restriction settings to prevent all calls, restrict calls to Contacts only or to allow only special numbers such as 911 or Customer Service.

### To modify the Restriction option settings:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- Press for Others.
- 4. Press **for Call Setup**.
- 5. Press for **Restriction**.
- Enter your PIN. The factory settings are the last four digits of your telephone number.
- 7. Press Tor Dialed Calls.
- 8. Using the navigation keys, highlight Allow all, Contacts Only or Special # Only.
- 9. Press (ok) to save and exit.

#### Call Answer

You can specify the ways in which you can answer incoming calls.

# To set the actions required to answer an incoming call:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for Others.

- 4. Press 🗺 for **Call Setup**.
- 5. Press af for Call Answer.
- Using the navigation keys, highlight Send Key, Any Key or Slide Up.
- 7. Press or to save and exit.

# **Auto Prepend**

When enabled, Auto Prepend prefixes any number you dial with the prefix (Auto Prepend #) you specify. For example, if you edit the Auto Prepend number to read \*76, and you turn Auto Prepend on, then all phone numbers you dial will begin with \*76.

### To configure and enable Auto Prepend:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press of Others.
- 4. Press Tor Call Setup.
- 5. Press [37] for Auto Prepend.
- 6. Ensure **Set** is highlighted and press the **Select** soft key.
- 7. Select **On** and press on to save.
- 8. Press the navigation key down to highlight **Edit** and press the **Select** soft key.
- Enter the digits you want to prepend to dialed phone numbers, and then press the Save soft key.
- 10. Press (ok) to save and exit.

#### **Auto Answer**

Auto Answer lets you specify an amount of time in seconds after which your phone will automatically answer incoming phone calls. This is useful when your phone is connected to an optional hands-free car kit or head set, for example.

#### To set up automatic answering:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Settings**.
- 3. Press for **Others**.
- 4. Press 🖭 for **Call Setup**.
- 5. Press for Auto Answer.
- Press the navigation key up or down to highlight 2 Seconds, 4 Seconds, 8 Seconds or Off.
- 7. Press ok to save and exit.

**Note:** When your phone is in Auto Answer mode, \* Auto Answer \* appears on the display screen.

#### **Auto Redial**

When enabled, the Auto Redial option causes the phone to make ten attempts to redial a phone number after an unsuccessful call. The time interval between attempts varies.

#### To enable or disable Auto Redial:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press for Others.

- 4. Press **for Call Setup**.
- 5. Press for Auto Redial.
- 6. Press the navigation key up or down to highlight **On** or **Off**.
- 7. Press (ok) to save and exit.

# **Keypad Lock**

This option lets you set the amount of time keys remain active in the following two scenarios:

- while you are on a voice call
- while you are using the TELUS Music Player

This feature prevents you from unintentionally pressing a key in these situations. For more information on key locks, see "Understanding the Key Lock Feature" on page 12.

### To set the keypad lock time:

- 1. Press the left soft key ••• for Menu.
- Press for Settings.
- Press for Others.
- 4. Press for **Keypad Lock**.
- Highlight the amount of idle time after which you want the keys to lock.
- 6. Press (ok) to save and exit.

### Language

Your phone can display user interface text in English or French. Language selection changes all menus and voice message settings. It does not affect the media player interface language. For information on changing the media player interface language, see "Configuring the TELUS MP3 Player Settings" on page 77.

#### To change the user interface language:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press for **Others**.
- 4. Press for Language.
- Press the navigation key up or down to highlight English or Français.
- 6. Press (ok) to save and exit.

#### TTY Mode

Your phone is Text Telephone-compatible. Connect the TTY equipment to the headset jack, which is located on the right side of the phone. Before you can use your phone with a TTY device, you'll need to enable TTY.

**Note:** Enabling TTY may impair headset use and non-TTY accessory performance.

#### To enable or disable TTY:

- 1. Press the left soft key ••• for Menu.
- 2. Press for **Settings**.
- 3. Press [15] for Others.
- 4. Press for **TTY Mode**.
- Press the left soft key ••• for OK.

- Press the navigation key up or down to highlight Enable TTY or Disable TTY.
- 7. Press (ok) to save and exit.

### Data Setup

Your phone is capable of sending and receiving digital data and fax calls when connected to a computing device (laptop, desktop, hand held, Palmtop, etc.) running the Windows operating system. Your phone functions as a modem does on a PC, enabling you to use wireless data involving a wide variety of Windows applications.

To use digital data or fax services with your phone, you will need to obtain a digital data/fax kit from your service provider. This kit contains the necessary cables, software, and documentation required for you to connect and use your phone with your computing device.

#### To modify the Data Setup option settings:

- 1. Press the left soft key ••• for Menu.
- Press for Settings.
- Press for Others.
- 4. Press r for Data Setup.
- 5. Using the navigation keys, highlight the desired option.
  - Data/Fax: lets you configure the type of connection options. Use the navigation keys to select one of the following.
    - Off: allows normal voice call use.
    - Fax In Once: specifies that no voice calls can be received. Allows one incoming fax call, and then reverts to Off.
    - Fax In Always: specifies that no voice calls can be received. Allows only incoming fax calls.

- Data In Once: specifies that no voice calls can be received. Allows one incoming data transmission and then reverts to off.
- Data In Always: specifies that no voice calls can be received. Allows only incoming data transmissions.
- PC Connection: lets you configure the connection to your PC. Select USB or Closed.
- Do Not Disturb: specifies that no voice calls can be received while data is being transferred.
- 6. Press ok to save and exit.

### System

#### Phone Info

The Phone Info screen displays information about your handset's current hardware and software. The Icon Glossary option can help you identify a display icon whose function you have forgotten. For more information on icons, see "Screen Icons" on page 9.

#### To access Phone Info:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press 🖅 for **System**.
- 4. Press for Phone Info.
- Select an option: My Phone Number, Software Version, Hardware Version, ESN, PRL, Browser Version, Serving System, or Icon Glossary.
- When you are finished, press the right soft key ••• to Cancel.

#### Memory Info

The Memory Info screen tells you how much of your phone's memory is used and how much remains available.

#### **To access Memory Info:**

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for Settings.
- 3. Press 🖅 for System.
- 4. Press af for **Memory Info**.
- Select an option: Total Usage, Music & Media, My Albums, Games, or Tools & Apps.
- 6. When you are finished, press the left soft key ••• for **Done**.

#### System

Your System screen allows you to control your ability to roam (access other compatible service provider networks).

#### To modify roaming behavior:

- 1. Press the left soft key ••• for **Menu**.
- 2. Press 🖭 for **Settings**.
- 3. Press 🖅 for **System**.
- 4. Press F for System.

- 5. Select an option:
  - Set Mode: controls which networks you can access.
     Select Automatic to have the phone search for an alternate system when your Home system is not available, or select Home only to prevent your phone from roaming on other networks.
  - Set NAM: select NAM 1 or NAM 2.
  - Call Guard: select On or Off.
- 6. Press ok to save and exit.

### Security

The Security screen allows you to lock your phone and camera, erase contacts, set restrictions, and other security options.

#### To access the Security option settings:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for Settings.
- 3. Press 🖅 for **System**.
- 4. Press 4 for **Security**.
- Enter the lock code. The factory settings are the last four digits of your telephone number. Select one of the following options:
  - Lock Phone: restricts the use of the phone by engaging the lock. Select Unlocked, On Power-Up, or Lock Now.
  - Lock Camera: restricts the use of the phone's built-in camera. Select On or Off.
  - Lock Camcorder: restricts the use of the phone's built-in camcorder. Select On or Off.

- Change Lock: lets you specify a new lock code for your phone. Enter the new number and press the left soft key
   for Next. You will be asked to confirm the new number. After you re-enter the lock code, press the left soft key
   for Done.
- Special #: allows you to enter special phone numbers
  which you can call even if the phone is locked. Highlight
  one of the slots and press the left soft key ••• for Select.
   Type in the new number and press on to save.
- Erase Contacts: deletes all your Contacts. Select Yes or
- Erase Downloads: deletes the contents of your Downloads. Select Yes or No.
- Erase Image Album: deletes the contents of your Image Album. Select Yes or No.
- Erase Sound Album: deletes the contents of your Sound Album. Select Yes or No.
- Erase Video Album: deletes the contents of your Video Album. Select Yes or No.
- Reset Phone: returns all phone options to their factory defaults. Select Yes or No.

### Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Games, Memo pad, Voice Memos, etc., when you are in an airplane or in any other area where making or receiving calls or data is prohibited. When your phone is in Airplane Mode, it cannot send or receive any calls or access online information. All incoming calls will be sent directly to your voice mail box.

#### To enable or disable Airplane Mode:

- 1. Press the left soft key ••• for Menu.
- 2. Press 🖭 for **Settings**.
- 3. Press r for Airplane Mode.
- 4. Press the left soft key ••• for Next.
- 5. Press the navigation key up or down to highlight **On** or **Off**.
- 6. Press or to save and exit.

# Safety

### Getting the Most out of Your Reception

#### Keeping tabs on signal strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception. For more information on icons, see "Screen Icons" on page 9.

#### **Understanding the Power Save feature**

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability or you can check it yourself by pressing any key. Anytime the Power Save feature is activated, a message is displayed on the screen. When a signal is found, your phone returns to standby mode.

#### **Understanding how your phone operates**

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.006 watts to 0.2 watts in digital mode.

#### **Knowing radio frequency safety**

The design of your phone complies with updated NCRP standards described below. In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

#### Maintaining your phone's peak performance

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- Try not to cover the phone's internal antenna.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery. If it's inoperable, return it to a dealer store or call Customer Support for service.

**Note:** For the best care of your phone, only authorized personnel should service your phone and accessories. Faulty service may void the warranty.

#### Maintaining safe use of and access to your phone

FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE.

IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS

DANGER - TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS.

FOR CONNECTION TO A POWER SUPPLY OUTLET OUTSIDE OF Canada, USE AN ATTACHMENT PLUG ADAPTOR OF THE PROPER CONFIGURATION FOR THE POWER OUTLET.

### **UL Certified Travel Adaptor**

The Travel Adaptor for this phone has met UL 1310 safety requirements. Please adhere to the following safety instructions per UL guidelines.

FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE.

IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS.

DANGER - TO REDUCE THE RISK OF FIRE OR ELECTRICAL SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS.

FOR CONNECTIONS TO A SUPPY NOT IN NORTH AMERICA, USE AN ATTACHMENT PLUG ADPATOR OF THE PROPER CONFIGURATION FOR THE POWER OUTLET.

THIS POWER UNIT IS INTENDED TO BE CORRECTLY ORIENTED IN THE A VERTICAL OR HORIZONTAL OR FLOUR MOUNT POSITION.

#### Using your phone while driving

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial, re-dial, voice recognition, and automatic answer.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic; if possible, place calls when stationary or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 911 to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

#### Following safety guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

#### Using your phone near other electronic devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems and/or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

**Note:** Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

#### Turning off your phone before flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, the U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

#### **Turning off your phone in dangerous areas**

To avoid interfering with blasting operations, turn off your phone when in a blasting area or in other areas with signs indicating that two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.

Turn off your phone when you're in any area that has a potentially explosive atmosphere. Although it's rare, your phone or its accessories could generate sparks. Sparks could cause an explosion or a fire resulting in bodily injury or even death. These areas are often, but not always, clearly marked. They include:

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.

**Note:** Never transport or store flammable gas, liquid or explosives in the compartment of your vehicle that contains your phone or accessories.

#### Restricting children's access to your phone

Your phone is not a toy. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone, dial 911 by mistake or make calls that increase your phone bill.

### Caring for the Battery

#### **Protecting your battery**

The guidelines listed below help you get the most out of your battery's performance.

- Use only Samsung approved batteries and travel adapters.
   These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Do not use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- Do not attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It is best to replace the battery when it no longer provides acceptable performance. When used correctly, the battery can be recharged hundreds of times before it needs replacing.
- Do not store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:
  - Less than one month:
     4° F to 140° F (-20° C to 60° C)
  - More than one month:
     4° F to 113° F (-20° C to 45° C)

#### Disposal of lithium ion (Lilon) batteries

For safe disposal options of your Lilon batteries, contact your nearest service center.

**Special Note**: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

**Note:** For safety, do not handle a damaged or leaking Lilon battery.

# Acknowledging Special Precautions and Industry Canada Notice

Only use approved batteries, antennas, and chargers. The use of any unauthorized accessories may be dangerous and will invalidate the phone warranty if said accessories cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of hardware and can be broken. Use common-sense guidelines to avoid dropping, hitting, bending or sitting on it.

#### **Cautions**

Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment, and void your authority to operate this equipment. Use only approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

#### Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient / relocate the receiving antenna by moving the phone.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

#### Specific absorption rates (SAR) for wireless phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the SCH-U510 are:

Part 22 (CDMA) Head : 0.76 W/kg

Body-worn : 0.861 W/kg Part 24 (PCS) Head : 1.28 W/kg

Body-worn : 0.543 W/kg

### Owner's Record

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: SCH-U510 Serial No.:

### **User Guide Proprietary Notice**

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

 4,901,307
 5,109,390
 5,267,262
 5,416,797

 5,506,865
 5,544,196
 5,657,420
 5,101,501

 5,267,261
 5,414,796
 5,504,773
 5,535,239

 5,600,754
 5,778,338
 5,228,054
 5,337,338

 5,710,784
 5,056,109
 5,568,483
 5,659,569

 5,490,165
 5,511,073

T9 Text Input is licensed by Tegic Communications and is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6,011,554 and other patents pending.

## Warranty

#### STANDARD LIMITED WARRANTY

What is Covered and For How Long's SAMSUNG Electronics Canada Inc. ("SAMSUNG") warrants to the original purchaser ("Purchaser") that SAMSUNG's phones and accessories ("Products") are free from defects in material and workmanship under normal use and service for the period commencing upon the date of purchase and continuing for the following specified period of time after that date:

Phone1 Year

Batteries 1 Year

Leather Case/Pouch/Holster90 Days

Game Pad90 Days

Other Phone Accessories 1 Year

What is Not Covered? This Limited Warranty is conditioned upon proper use of Product by Purchaser. This Limited Warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical, electrical or electromechanical stress, or modification of any part of Product, including antenna, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) any plastic surfaces or other externally exposed parts that are scratched or damaged due to normal use; (d) malfunctions resulting from the use of Product in conjunction with accessories, products, or ancillary/peripheral equipment not furnished or approved by SAMSUNG; (e) defects or damage from improper testing, operation, maintenance, installation, or adjustment; (f) installation, maintenance, and service of Product; or (g) Product used or purchased outside Canada. This Limited Warranty covers batteries only if battery capacity falls below 80% of rated capacity or the battery leaks, and this Limited Warranty does not cover any battery if: (i) the battery has been charged by a battery charger not specified or approved by SAMSUNG for charging the battery; (I) any of the seals on the battery are broken or show evidence of tampering; or (IA) the battery has been used in equipment other than the SAMSUNG phone for which it is specified.

What are SAMSUNG's Obligations? During the applicable warranty period, SAMSUNG will repair or replace, at SAMSUNG's sole option, without charge to Purchaser, any defective component part of Product. To obtain service under this Limited Warranty, Purchaser must return Product to an authorized phone service facility in an adequate container for shipping, accompanied by Purchaser's sales receipt or comparable substitute proof of sale showing the date of purchase, the serial number of Product and the sellers' name and address. To obtain assistance on where to deliver the Product, call Samsung Customer Care at 1-800-Samsung, Upon receipt, SAMSUNG will promptly repair or replace the defective Product. SAMSUNG may, at SAMSUNG's sole option, use rebuilt, reconditioned, or new parts or components when repairing any Product or replace Product with a rebuilt, reconditioned or new Product. Repaired/replaced leather cases, pouches and holsters will be warranted for a period of ninety (90) days. All other repaired/replaced Product will be warranted for a period equal to the remainder of the original Limited Warranty on the original Product or for 90 days, whichever is longer.

All replaced parts, components, boards and equipment shall become the property of SAMSUNG. If SAMSUNG determines that any Product is not covered by this Limited Warranty, Purchaser must pay all parts, shipping, and labor charges for the repair or return of such Product.

What Are the Limits On SAMSUNG'S Liability? EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS," AND SAMSUNG MAKES NO WARRANTY OR REPRESENTATION AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO:

THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USF:

WARRANTIES OF TITLE OR NON-INFRINGEMENT:

DESIGN, CONDITION, QUALITY, OR PERFORMANCE OF THE PRODUCT;

THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN; OR

-COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO.

NOTHING CONTAINED IN THE INSTRUCTION MANUAL SHALL BE CONSTRUED TO CREATE AN EXPRESS WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT. ALL IMPLIED WARRANTIES AND CONDITIONS THAT MAY ARISE BY OPERATION OF LAW INCLUDING IF APPLICABLE THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ARE HEREBY LIMITED TO THE SAME DURATION OF TIME AS THE EXPRESS WRITTEN WARRANTY STATED HEREIN. SOME JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU, IN ADDITION, SAMSUNG SHALL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND RESULTING FROM THE PURCHASE, USE, OR MISUSE OF OR INABILITY TO USE THE PRODUCT OR ARISING DIRECTLY OR INDIRECTLY FROM THE USE OR LOSS OF USE OF THE PRODUCT OR FROM THE BREACH OF THE EXPRESS WARRANTY, INCLUDING INCIDENTAL, SPECIAL, CONSEQUENTIAL OR SIMILAR DAMAGES, OR LOSS OF ANTICIPATED PROFITS OR BENEFIT'S, OR FOR DAMAGES ARISING FROM ANY TORT (INCLUDING NEGLIGENCE OR GROSS NEGLIGENCE) OR FAULT COMMITTED BY SAMSUNG, ITS AGENTS OR EMPLOYEES, OR FOR ANY BREACH OF CONTRACT OR FOR ANY CLAIM BROUGHT AGAINST PURCHASER BY ANY OTHER PARTY. SOME IURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM PROVINCE TO PROVINCE. THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT AND SHALL BE PURCHASER'S EXCLUSIVE REMEDY. IF ANY PORTION OF THIS LIMITED WARRANTY IS HELD ILLEGAL OR UNENFORCEABLE BY REASON OF ANY LAW, SUCH PARTIAL ILLEGALITY OR UNENFORCEABLE BY REASON OF ANY LAW, SUCH PARTIAL ILLEGALITY OR UNENFORCEABLLITY SHALL NOT AFFECT THE ENFORCEABLLITY FOR THE REMAINDER OF THIS LIMITED WARRANTY WHICH PURCHASER ACKNOWLEDGES IS AND WILL ALWAYS BE CONSTRUED TO BE LIMITED BY ITS TERMS OR AS LIMITED AS THE LAW PERMITS.

THE PARTIES UNDERSTAND THAT THE PURCHASER MAY USE THIRD-PARTY SOFTWARE OR EQUIPMENT IN CONJUNCTION WITH THE PRODUCT. SAMSUNG MAKES NO WARRANTIES OR

REPRESENTATIONS AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, AS TO THE OUALITY, CAPABILITIES, OPERATIONS, PERFORMANCE OR SUITABILITY OF ANY THIRD-PARTY SOFTWARE OR EOUIPMENT. WHETHER SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT IS INCLUDED WITH THE PRODUCT DISTRIBUTED BY SAMSUNG OR OTHERWISE, INCLUDING THE ABILITY TO INTEGRATE ANY SUCH SOFTWARE OR EQUIPMENT WITH THE PRODUCT. THE QUALITY, CAPABILITIES, OPERATIONS, PERFORMANCE AND SUITABILITY OF ANY SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT LIE SOLELY WITH THE PURCHASER AND THE DIRECT VENDOR, OWNER OR SUPPLIER OF SUCH THIRD-PARTY SOFTWARE OR EQUIPMENT, AS THE CASE MAY BE.

This Limited Warranty allocates risk of Product failure between Purchaser and SAMSUNG, and SAMSUNG's Product pricing reflects this allocation of risk and the limitations of liability contained in

this Limited Warranty. The agents, employees, distributors, and dealers of SAMSUNG are not authorized to make modifications to this Limited Warranty, or make additional warranties binding on SAMSUNG. Accordingly, additional statements such as dealer advertising or presentation, whether oral or written, do not constitute warranties by SAMSUNG and should not be relied upon.
Samsung Electronics Canada, Inc.
@2007 Samsung Electronics Canada Inc. Samsung is a registered trademark of Samsung Electronics Co. Ltd. and its related entities.
No reproduction in whole or in part allowed without prior written approval.
Specifications and availability subject to change without notice.
#861826 v2   4032342

# Index

A	Choice Lists 106
Accessibility	D
TTY (Text Telephone) 135	Date Settings 125
Airplane Mode <i>140</i>	Display 9
Alarm Clock <i>96</i>	Display Screen Symbols ${\cal G}$
Alert Notification <i>120</i>	Display Settings 121
Application Settings 127	E
Auto-Answer <i>133</i>	– E-Mail <i>67</i>
В	Emergency Numbers <i>21</i>
Battery	Entering Text
Charging <i>16</i> , <i>17</i>	ABC Mode 29
Disposal 149	Selecting a Character Input
Installing 16, 17	Mode <i>27</i>
Removing 17	Symbols and Numbers 30
Bluetooth	T9 Text Input <i>28</i>
Using 94	Erasing Files 140
C	G
Calculator <i>96</i>	Game Settings 127
Call History 47	Games 91
Erasing <i>48</i>	GPS <i>128</i>
Options 48	GPS Services 93
Viewing <i>47</i>	Groups 42
Call Options 25	Options 44
Call Settings, incoming 122	Sending Messages To 43
Call Timers <i>49</i>	
Call Waiting <i>31</i>	Icons 9
Caller ID <i>30</i>	during camera use 12
Camcorder 86	IM & chat <i>67</i>
Camera 79	Inbox <i>58</i>
Camera Mode Options 80, 87	Incoming Call Settings 122
icons <i>12</i>	Instant Messaging (IM) <i>67</i>

nterior Screen <i>9</i> K	Music player <i>72</i> My Albums <i>90</i>
Keypad	N
Key Tone <i>118</i>	Name Card 46
Locking <i>134</i>	Navigating Through Menus <i>32</i>
Keys, touch pad	0
adjusting sensitivity 129	Outbox <i>59</i>
L	P
Language Settings <i>134</i>	•
Life Time <i>49</i>	PCS Services
Locking the keys 134	Call Waiting <i>31</i> Caller ID <i>30</i>
Locking the Phone 139	
Changing Lock 140	Phone Book (Contact List) Adding a Contact <i>39</i>
oudspeaker 25	Adding an Entry <i>39</i>
M	Assigning Photos to Contacts
Making Calls <i>20</i>	41
Meeting / Silent Mode 117	Assigning Ringers to Con-
Memo pad <i>102</i>	tacts 41
memory card <i>13</i>	Calling a Number From 22
Menus	Creating Groups 42
Navigation <i>32</i>	Finding Entries 40
Messaging <i>50</i>	Phone Number
Erasing Text Messages 63	Displaying 20
Forwarding Messages <i>59</i>	Phone Numbers
Message Setup Options 63	Saving 27
Options for Sending <i>56</i>	With Pauses 21
MicroSD card 13	PictBridge Print 84
Missed Call Notification 24	playlists 73
MP3 <i>72</i>	R
Multimedia Messages <i>53</i>	Recording Conversations 113
Music 77	Redial 20
creating playlists <i>73</i> downloading <i>72</i>	Ringers 115
playing 73	Ringtones
playing 70	Downloading <i>77</i>

S	Voice Dial
Screen 9	Changing Prompts 110
Security Settings 139	Changing Voice Dial Sensi-
Sensitivity of touch pad, adjusting	tivity <i>109</i>
129	Changing Voice Launch 111
Sent Messages <i>59</i>	Voice Mail
Settings 115	Clearing <i>52</i>
Short Codes 67	Notification <i>51</i>
Silent Mode 117	Retrieving <i>52</i>
SPARK 69	Setting Up 50
speaker phone 25	Voice Memo
Speed Dialling 22	Options 113
Speed Dials	Voice Memos 112
Configuring 45	Recording Conversations
Editing 45	<i>113</i>
T	Voice Recognition
•	Activating 104
T9 Text Input 28	Volume <i>21</i> , <i>119</i>
Text Messages 53	For Games 127
Text Telephone (TTY) 135	W
Time	Wallpaper
Total Used 49	Changing 121
Time Settings 125	Downloading 78
Tools & Apps 92	Web Alert 66
Touch pad, sensitivity 129	Wireless Web
TTY 135	Navigating <i>69</i>
Turning Your Phone On and Off 19	Wireless web
TV 78	Launching the Browser <i>69</i>
V	World Time 103
Viewing Your Files 90	